

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038226.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 4:09
 Operator : AJ\SJ
 Sample : J6403-05D
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 04:48:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.278	2023509	15.522 ug/ml
Spiked Amount 50.000		Recovery =	31.04%
12) S 1-chlorooctadecane (S...	12.721	1674400	16.607 ug/ml
Spiked Amount 50.000		Recovery =	33.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.016	148453	1.329 ug/ml
7) T n-Hexadecane (C16)	9.549	18884	0.164 ug/ml
10) T n-Eicosane (C20)	12.314	954478	7.947 ug/ml
11) T n-Heneicosane (C21)	12.892	76014	0.655 ug/ml
13) T n-Docosane (C22)	13.471	103103	0.892 ug/ml
14) T n-Tetracosane (C24)	14.636	123515	1.076 ug/ml
15) T n-Hexacosane (C26)	15.587	82587	0.734 ug/ml
16) T n-Octacosane (C28)	16.571	137228	1.221 ug/ml
17) T n-Tricontane (C30)	17.414	161508	1.472 ug/ml
18) T n-Dotriacontane (C32)	18.274	19458	0.190 ug/ml
19) T n-Tetratriacontane (C34)	19.054	38899	0.441 ug/ml
20) T n-Hexatriacontane (C36)	19.766	89216	1.139 ug/ml
21) T n-Octatriacontane (C38)	20.455	603581	7.800 ug/ml

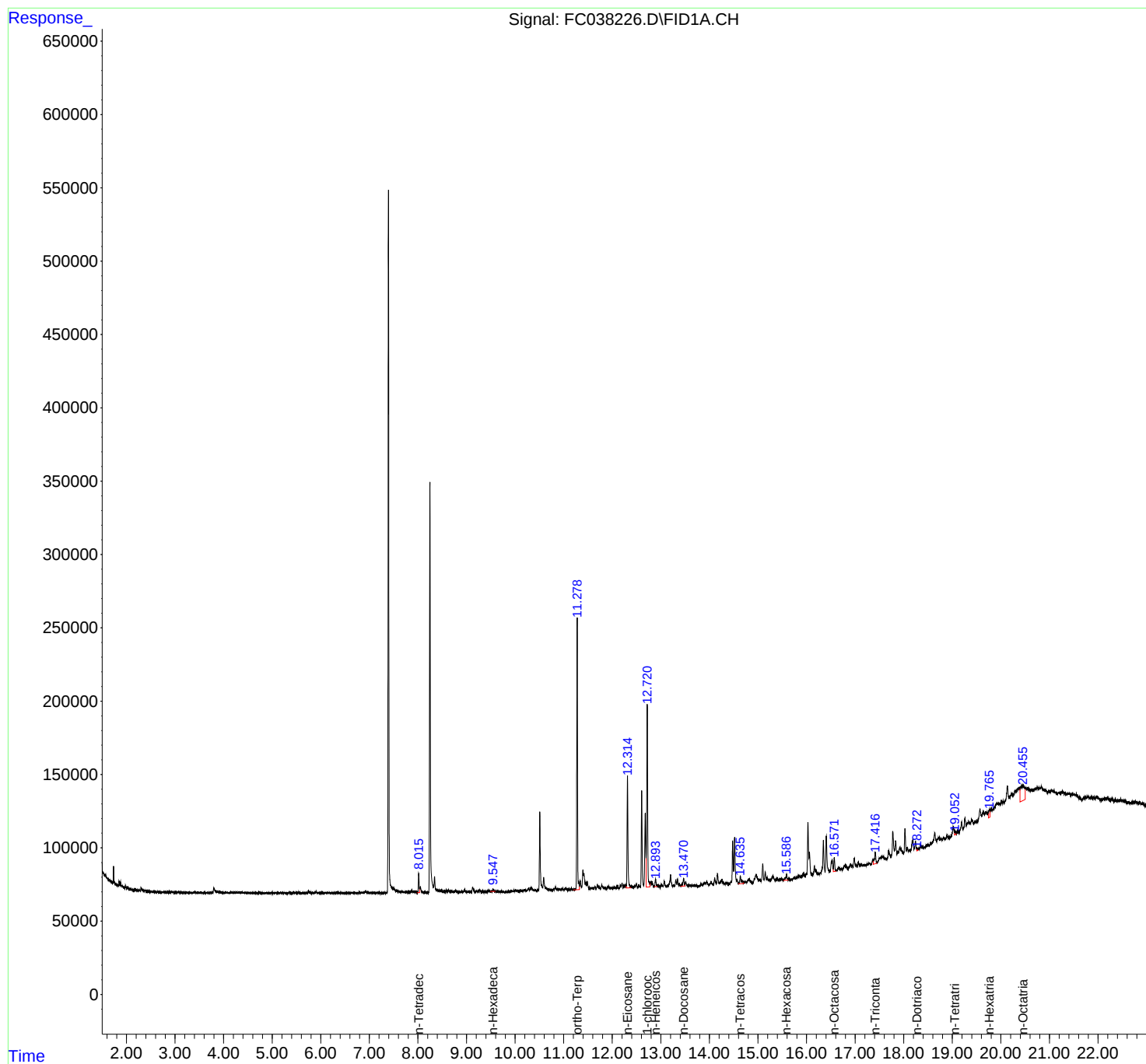
(f)=RT Delta > 1/2 Window

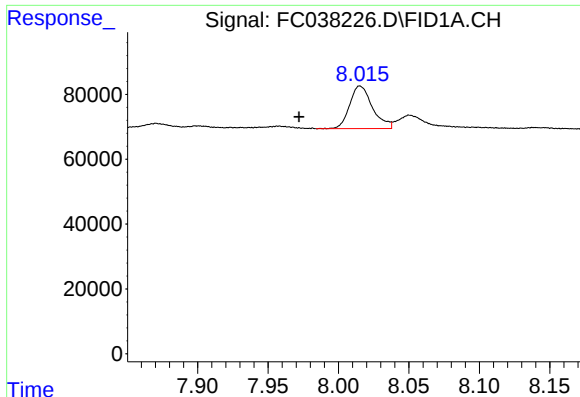
(m)=manual int.

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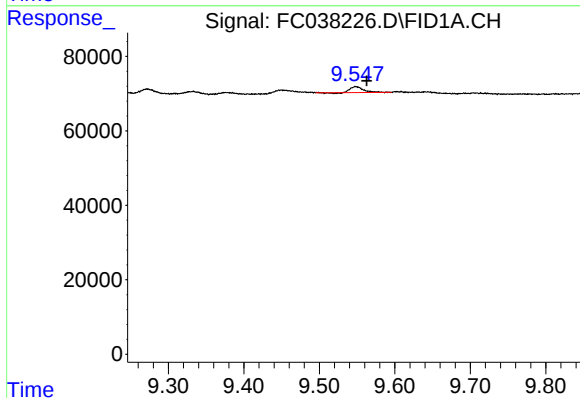
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





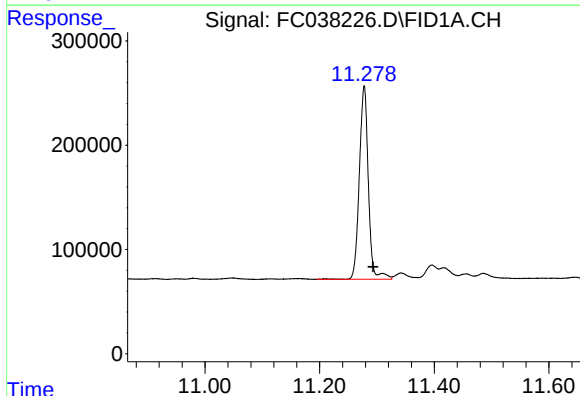
#6 n-Tetradecane (C14)

R.T.: 8.016 min
Delta R.T.: 0.044 min
Response: 148453
Conc: 1.33 ug/ml



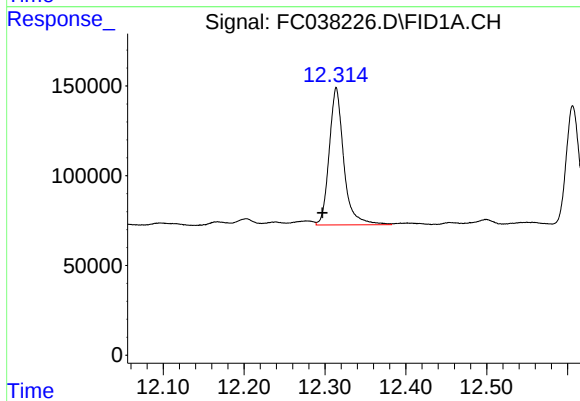
#7 n-Hexadecane (C16)

R.T.: 9.549 min
Delta R.T.: -0.014 min
Response: 18884
Conc: 0.16 ug/ml



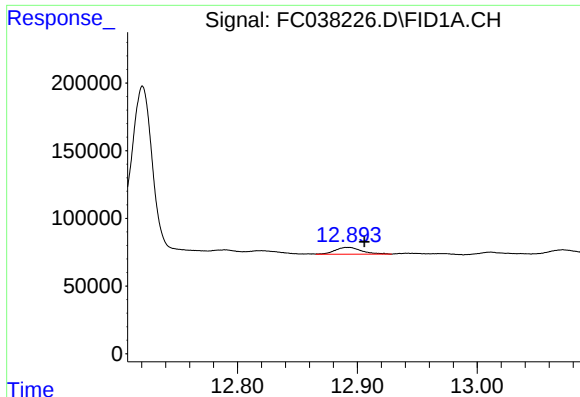
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.016 min
Response: 2023509
Conc: 15.52 ug/ml



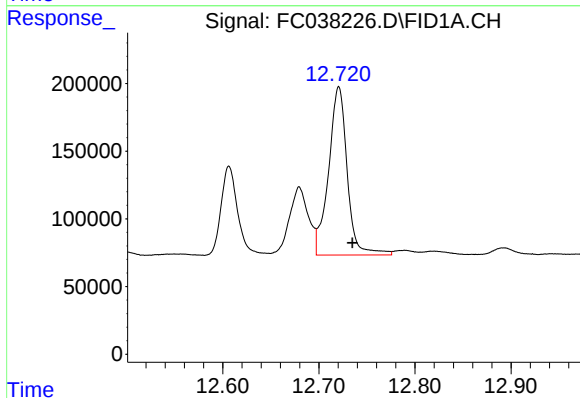
#10 n-Eicosane (C20)

R.T.: 12.314 min
Delta R.T.: 0.017 min
Response: 954478
Conc: 7.95 ug/ml



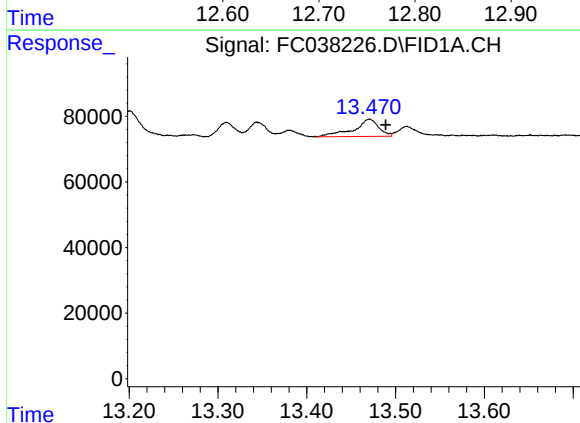
#11 n-Heneicosane (C21)

R.T.: 12.892 min
Delta R.T.: -0.014 min
Response: 76014
Conc: 0.66 ug/ml



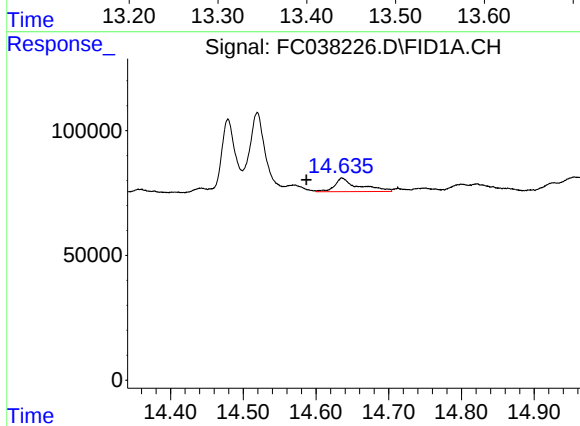
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.014 min
Response: 1674400
Conc: 16.61 ug/ml



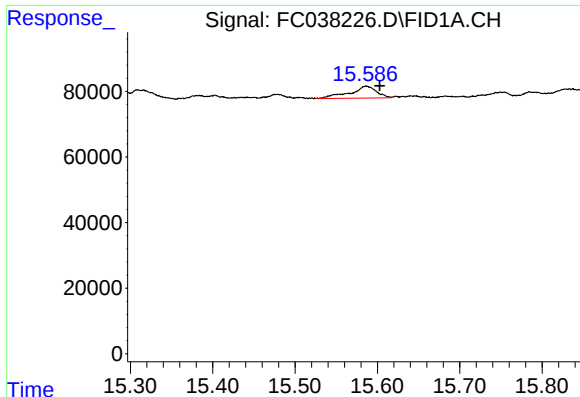
#13 n-Docosane (C22)

R.T.: 13.471 min
Delta R.T.: -0.018 min
Response: 103103
Conc: 0.89 ug/ml



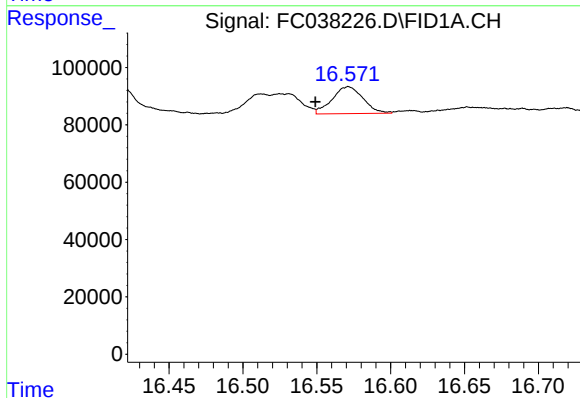
#14 n-Tetracosane (C24)

R.T.: 14.636 min
Delta R.T.: 0.049 min
Response: 123515
Conc: 1.08 ug/ml



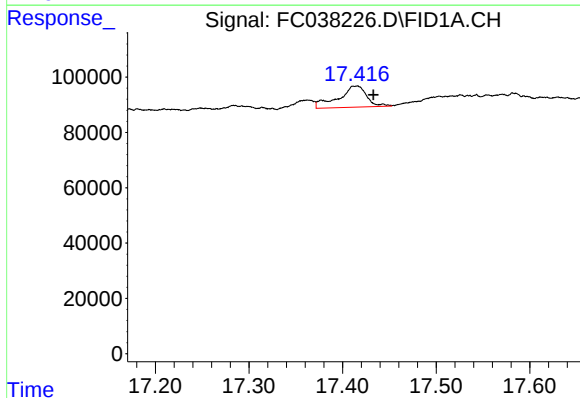
#15 n-Hexacosane (C26)

R.T.: 15.587 min
Delta R.T.: -0.016 min
Response: 82587
Conc: 0.73 ug/ml



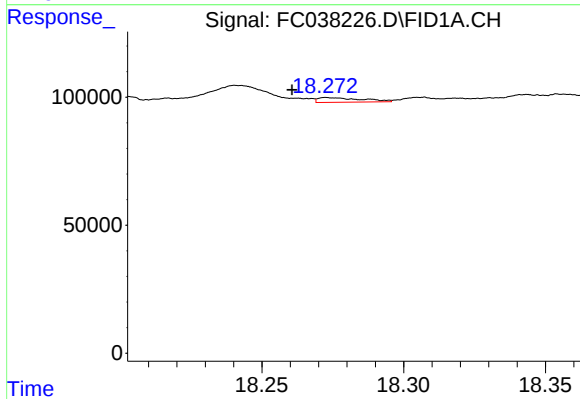
#16 n-Octacosane (C28)

R.T.: 16.571 min
Delta R.T.: 0.022 min
Response: 137228
Conc: 1.22 ug/ml



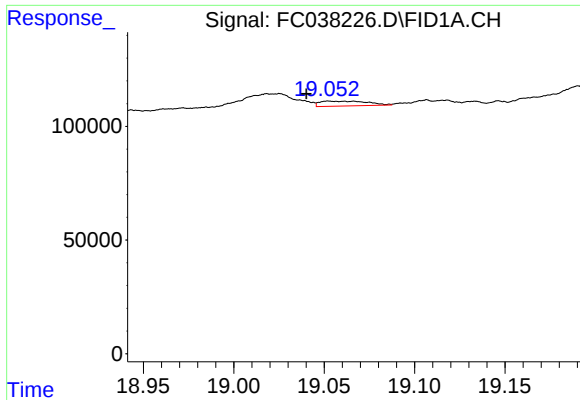
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.018 min
Response: 161508
Conc: 1.47 ug/ml



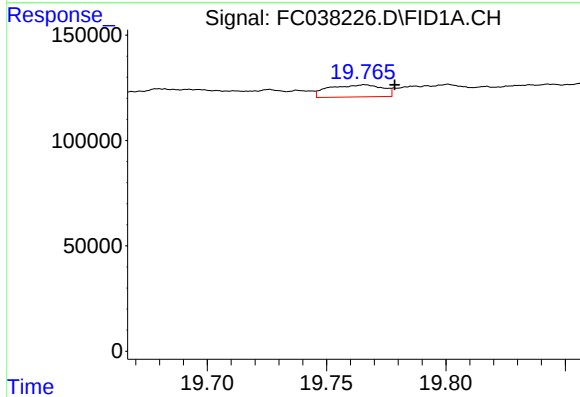
#18 n-Dotriacontane (C32)

R.T.: 18.274 min
Delta R.T.: 0.013 min
Response: 19458
Conc: 0.19 ug/ml



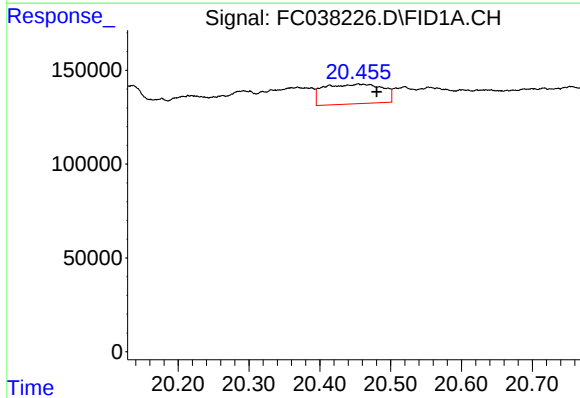
#19 n-Tetratriacontane (C34)

R.T.: 19.054 min
Delta R.T.: 0.014 min
Response: 38899
Conc: 0.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.766 min
Delta R.T.: -0.013 min
Response: 89216
Conc: 1.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.455 min
Delta R.T.: -0.025 min
Response: 603581
Conc: 7.80 ug/ml