

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013122AL\
 Data File : FE034774.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2022 4:54
 Operator : AJ\MA
 Sample : N1336-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 07:01:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 2022
 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)	11.055	3629075	28.282 ug/ml
Spiked Amount 50.000		Recovery =	56.56%
12) S 1-chlorooctadecane (S...	12.490	2895130	30.000 ug/ml
Spiked Amount 50.000		Recovery =	60.00%
Target Compounds			
10) T n-Eicosane (C20)	12.046	92612	<MDL ug/ml
11) T n-Heneicosane (C21)	12.657	131550	<MDL ug/ml
13) T n-Docosane (C22)	13.239	177033	<MDL ug/ml
14) T n-Tetracosane (C24)	14.338	212528	<MDL ug/ml
15) T n-Hexacosane (C26)	15.355	296210	2.832 ug/ml
16) T n-Octacosane (C28)	16.304	371646	3.641 ug/ml
17) T n-Tricontane (C30)	17.184	523516	5.297 ug/ml
18) T n-Dotriacontane (C32)	18.015	534640	5.821 ug/ml
19) T n-Tetratriacontane (C34)	18.802	1823333	20.933 ug/ml
20) T n-Hexatriacontane (C36)	19.536	2402112	29.197 ug/ml
21) T n-Octatriacontane (C38)	20.248	3545458	44.726 ug/ml
22) T n-Tetracontane (C40)	21.082	2596636	32.195 ug/ml

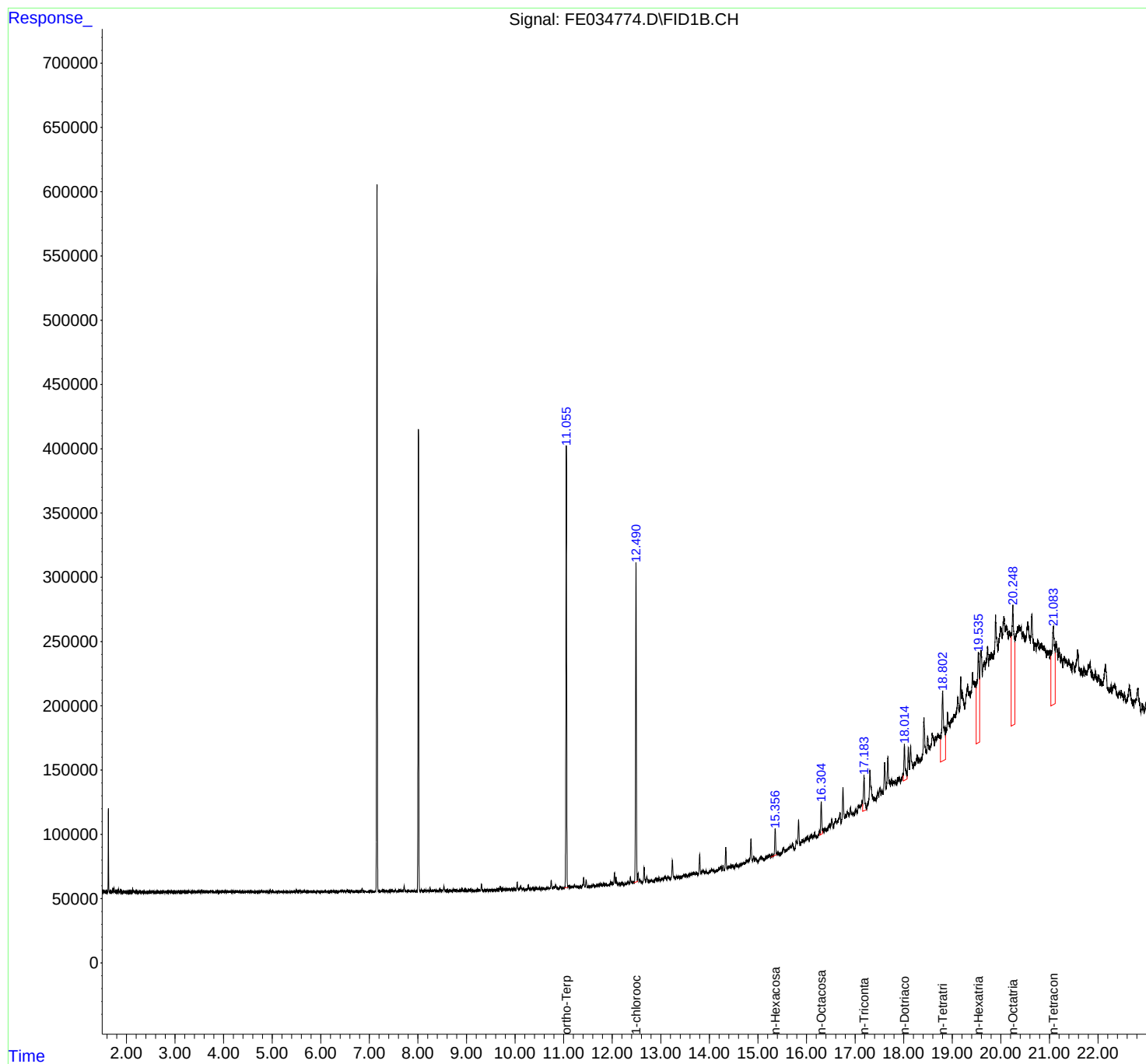
(f)=RT Delta > 1/2 Window

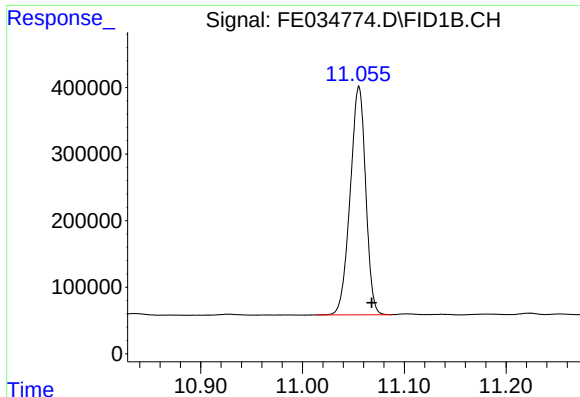
(m)=manual int.

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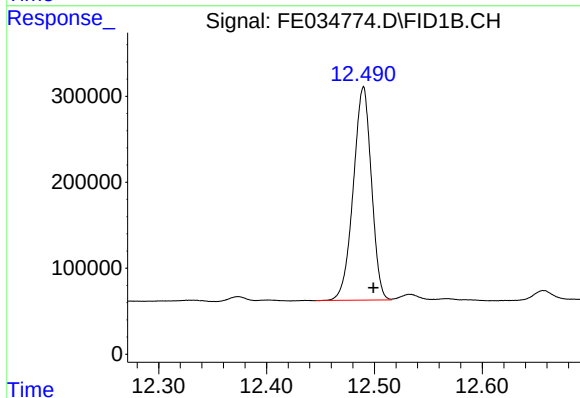
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Signal Info : 20M x 0.18mm x 0.18um





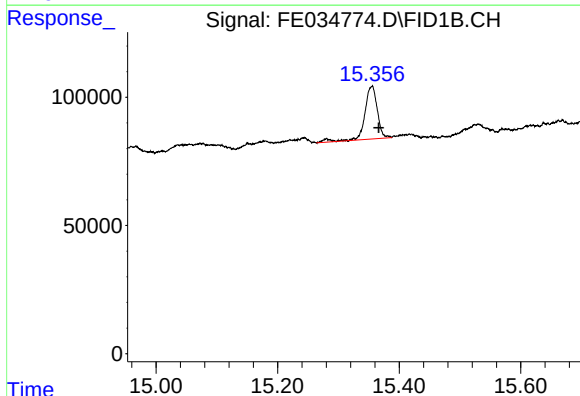
#9 ortho-Terphenyl (SURR)

R.T.: 11.055 min
Delta R.T.: -0.012 min
Response: 3629075
Conc: 28.28 ug/ml



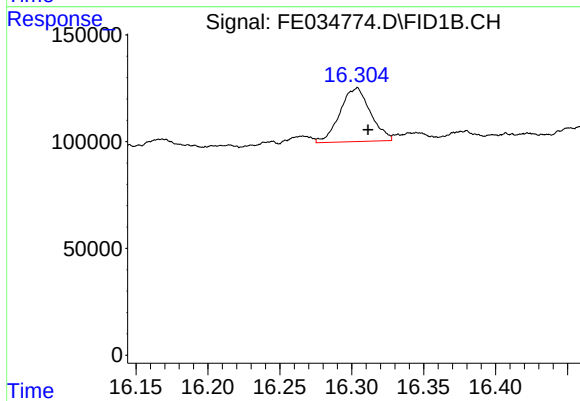
#12 1-chlorooctadecane (SURR)

R.T.: 12.490 min
Delta R.T.: -0.009 min
Response: 2895130
Conc: 30.00 ug/ml



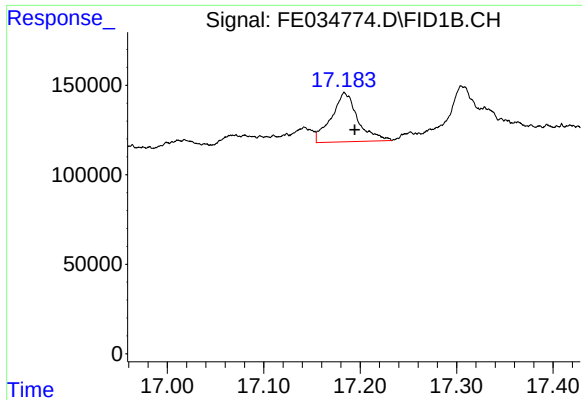
#15 n-Hexacosane (C26)

R.T.: 15.355 min
Delta R.T.: -0.011 min
Response: 296210
Conc: 2.83 ug/ml



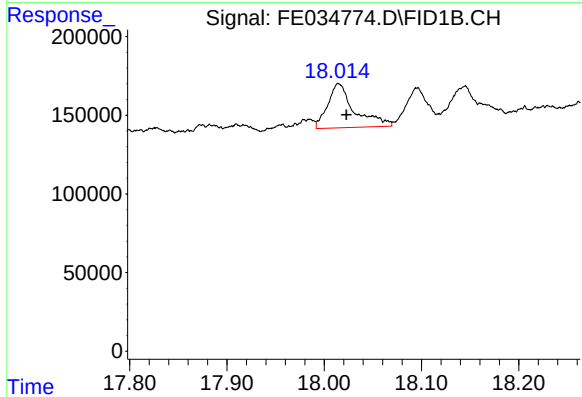
#16 n-Octacosane (C28)

R.T.: 16.304 min
Delta R.T.: -0.008 min
Response: 371646
Conc: 3.64 ug/ml



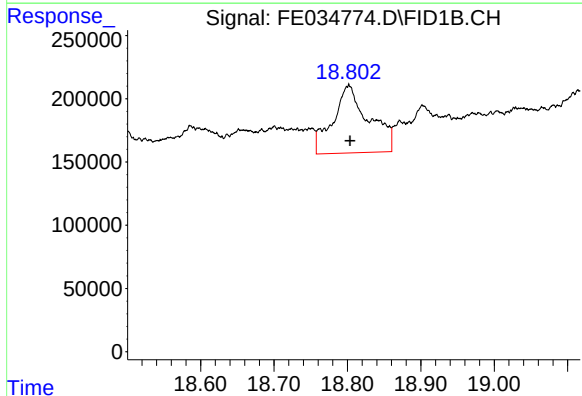
#17 n-Tricontane (C30)

R.T.: 17.184 min
Delta R.T.: -0.011 min
Response: 523516
Conc: 5.30 ug/ml



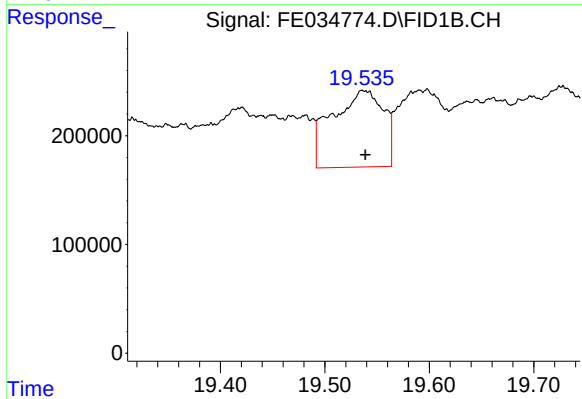
#18 n-Dotriacontane (C32)

R.T.: 18.015 min
Delta R.T.: -0.008 min
Response: 534640
Conc: 5.82 ug/ml



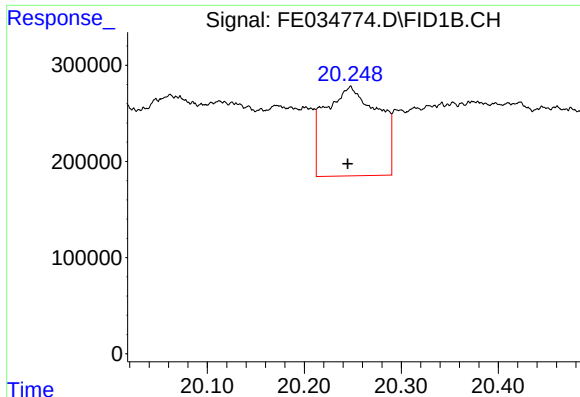
#19 n-Tetratriacontane (C34)

R.T.: 18.802 min
Delta R.T.: -0.001 min
Response: 1823333
Conc: 20.93 ug/ml



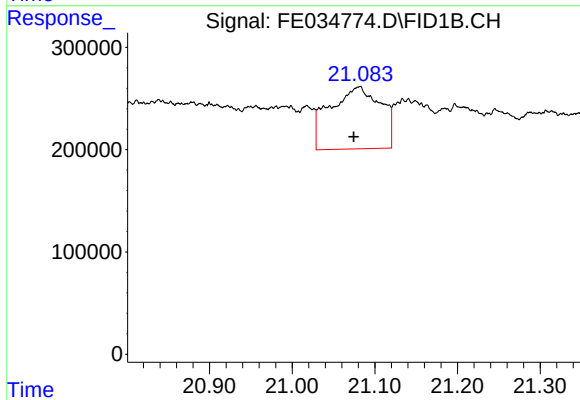
#20 n-Hexatriacontane (C36)

R.T.: 19.536 min
Delta R.T.: -0.003 min
Response: 2402112
Conc: 29.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.248 min
Delta R.T.: 0.003 min
Response: 3545458
Conc: 44.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.082 min
Delta R.T.: 0.007 min
Response: 2596636
Conc: 32.20 ug/ml