

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061918AL\
 Data File : FE027741.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jun 2018 15:47
 Operator : UA/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 01:59:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 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)	12.207	285907	1.409 ug/ml
Spiked Amount 50.000		Recovery =	2.82%
12) S 1-chlorooctadecane (S...	13.655	234012	1.397 ug/ml
Spiked Amount 50.000		Recovery =	2.79%
Target Compounds			
11) T n-Heneicosane (C21)	13.737	162734	0.819 ug/ml
13) T n-Docosane (C22)	14.357	119511	0.600 ug/ml
14) T n-Tetracosane (C24)	15.437	824886	4.197 ug/ml
15) T n-Hexacosane (C26)	16.469	90120	0.476 ug/ml
16) T n-Octacosane (C28)	17.411	221018	1.189 ug/ml
17) T n-Tricontane (C30)	18.295	519854	2.948 ug/ml
18) T n-Dotriacontane (C32)	19.156	1617128	9.668 ug/ml
19) T n-Tetratriacontane (C34)	19.955	655977	4.060 ug/ml
20) T n-Hexatriacontane (C36)	20.727	532430	3.366 ug/ml
21) T n-Octatriacontane (C38)	21.584	440597	2.825 ug/ml
22) T n-Tetracontane (C40)	22.744	505521	3.215 ug/ml

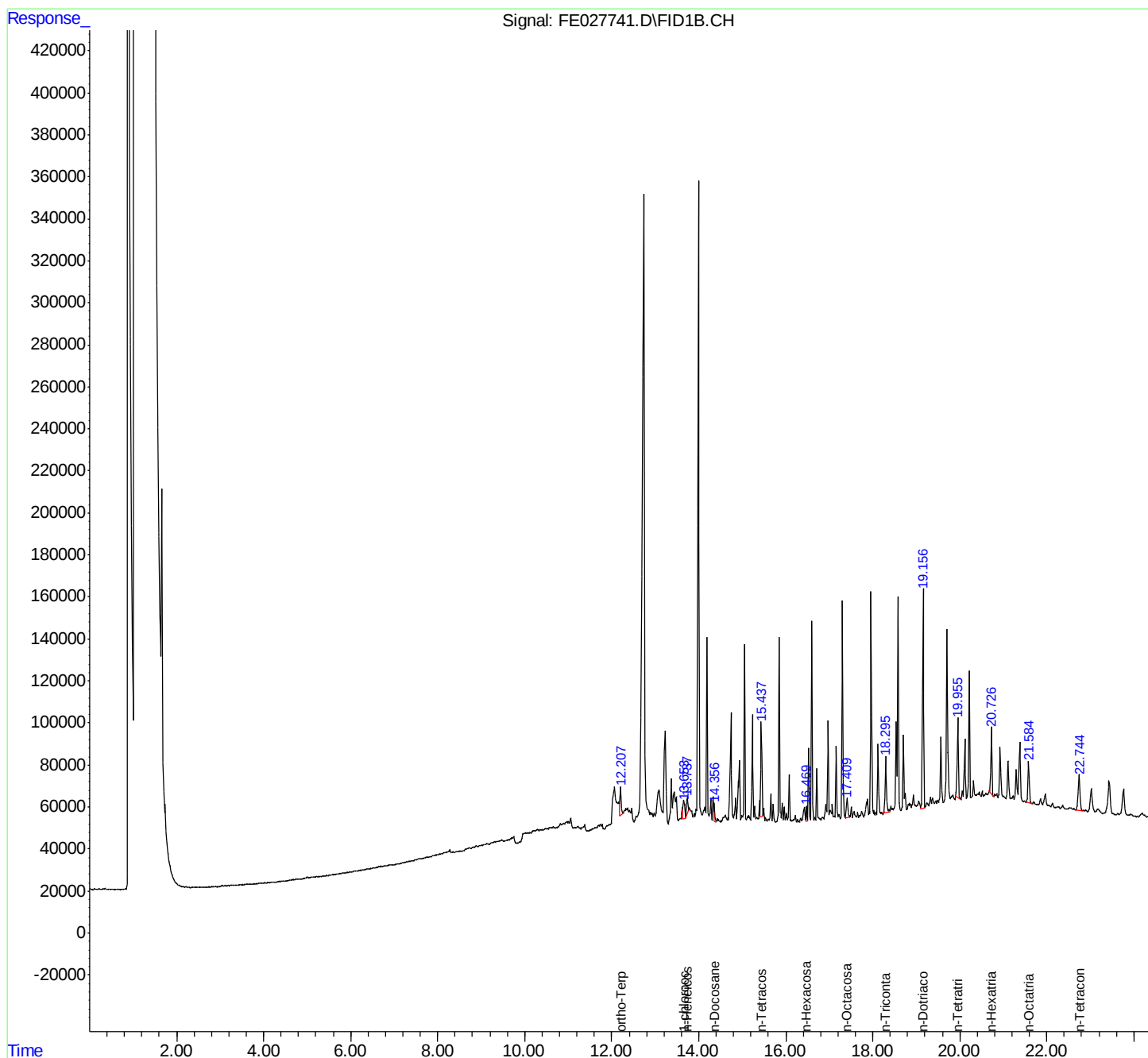
(f)=RT Delta > 1/2 Window

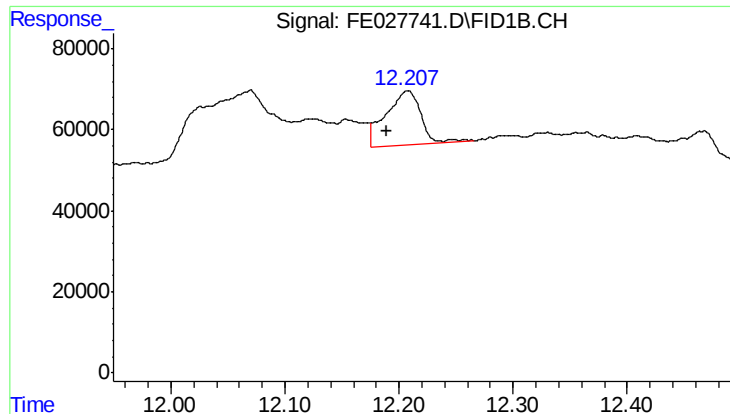
(m)=manual int.

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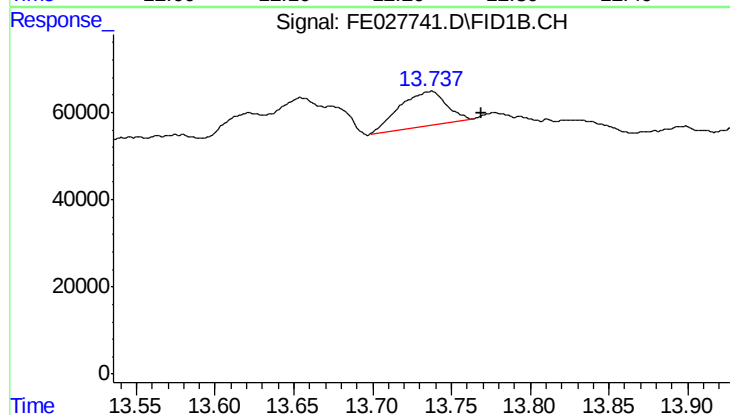
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Signal Info : 20M x 0.18mm x 0.18um





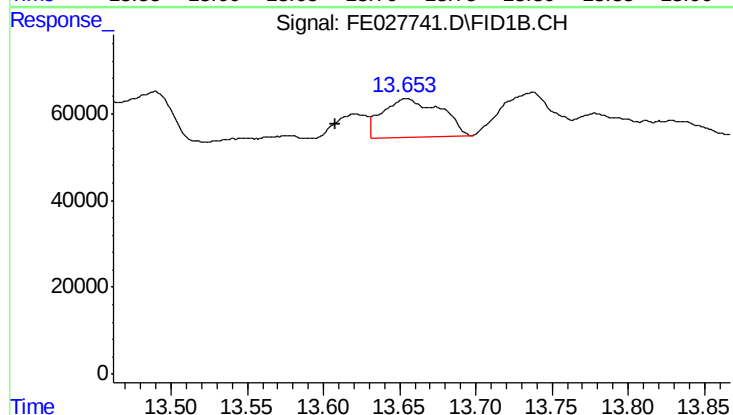
#9 ortho-Terphenyl (SURR)

R.T.: 12.207 min
Delta R.T.: 0.018 min
Response: 285907
Conc: 1.41 ug/ml



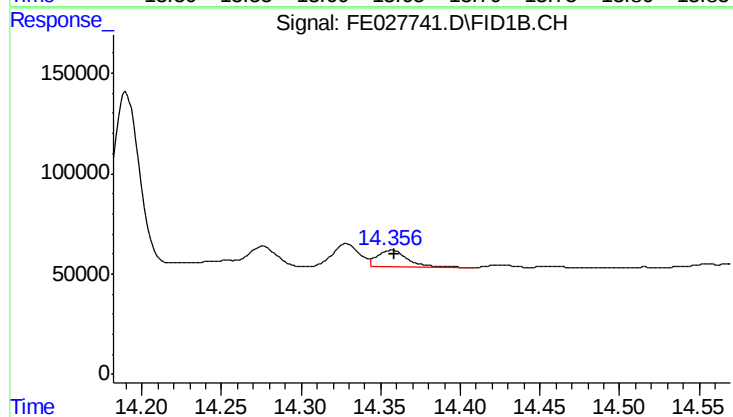
#11 n-Heneicosane (C21)

R.T.: 13.737 min
Delta R.T.: -0.032 min
Response: 162734
Conc: 0.82 ug/ml



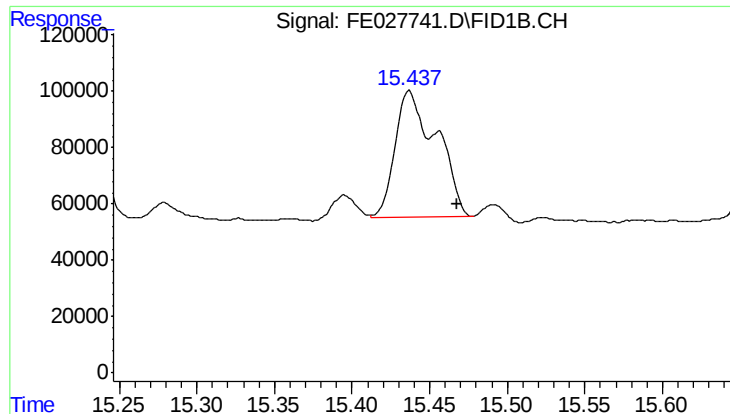
#12 1-chlorooctadecane (SURR)

R.T.: 13.655 min
Delta R.T.: 0.047 min
Response: 234012
Conc: 1.40 ug/ml



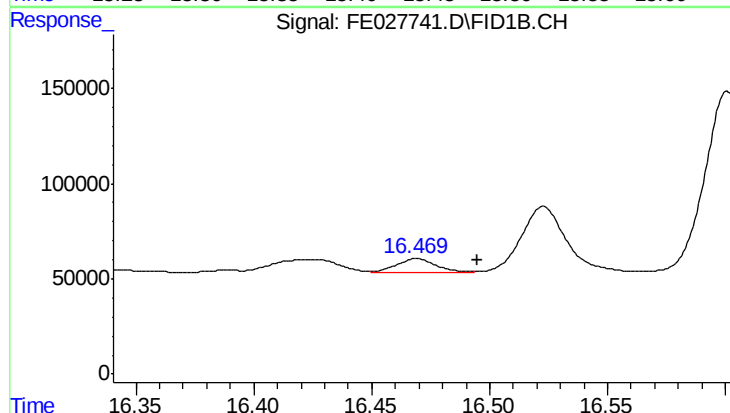
#13 n-Docosane (C22)

R.T.: 14.357 min
Delta R.T.: -0.001 min
Response: 119511
Conc: 0.60 ug/ml



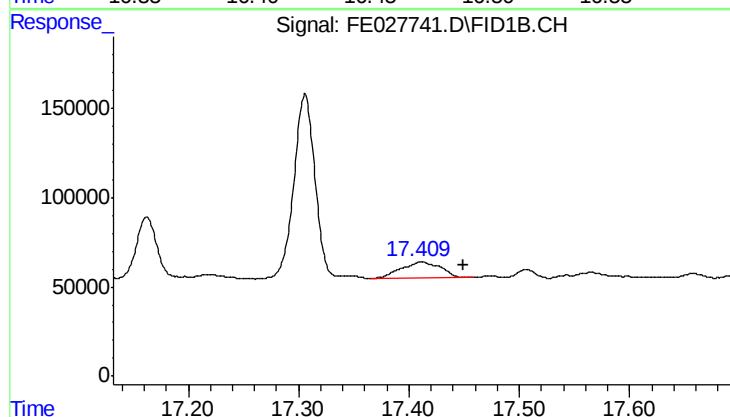
#14 n-Tetracosane (C24)

R.T.: 15.437 min
Delta R.T.: -0.030 min
Response: 824886
Conc: 4.20 ug/ml



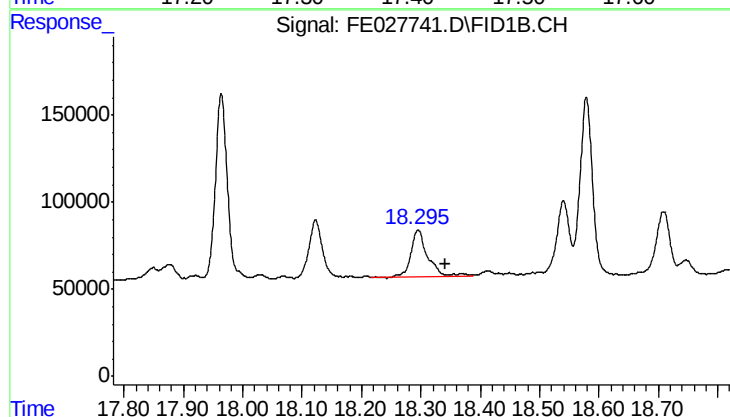
#15 n-Hexacosane (C26)

R.T.: 16.469 min
Delta R.T.: -0.026 min
Response: 90120
Conc: 0.48 ug/ml



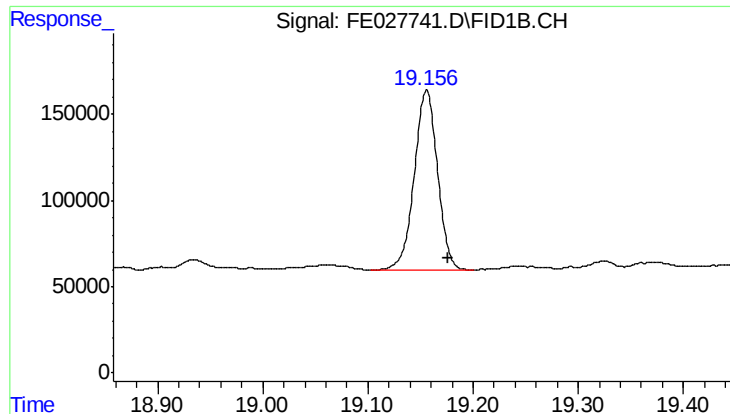
#16 n-Octacosane (C28)

R.T.: 17.411 min
Delta R.T.: -0.038 min
Response: 221018
Conc: 1.19 ug/ml



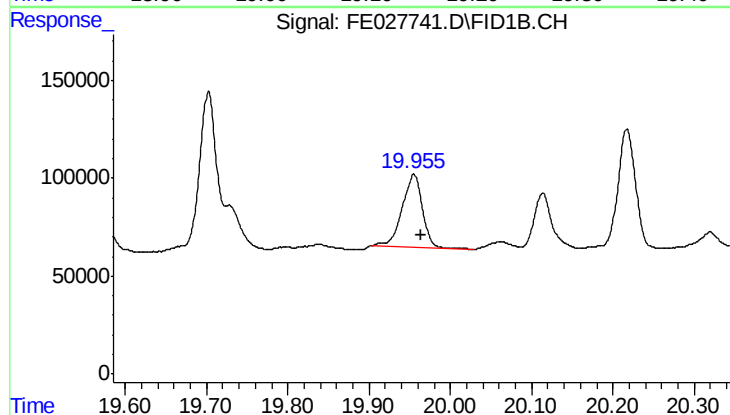
#17 n-Tricontane (C30)

R.T.: 18.295 min
Delta R.T.: -0.046 min
Response: 519854
Conc: 2.95 ug/ml



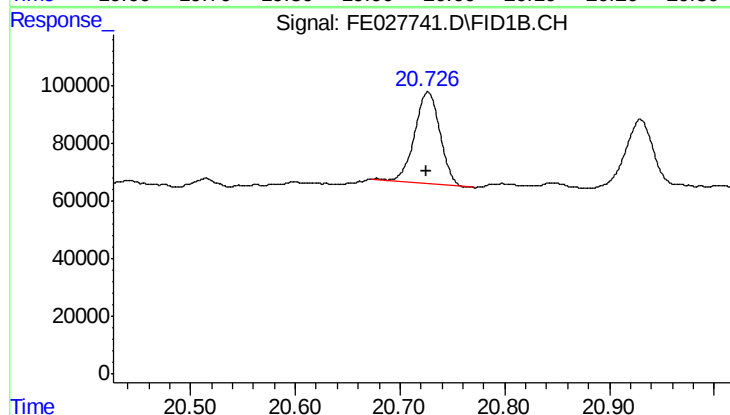
#18 n-Dotriacontane (C32)

R.T.: 19.156 min
Delta R.T.: -0.020 min
Response: 1617128
Conc: 9.67 ug/ml



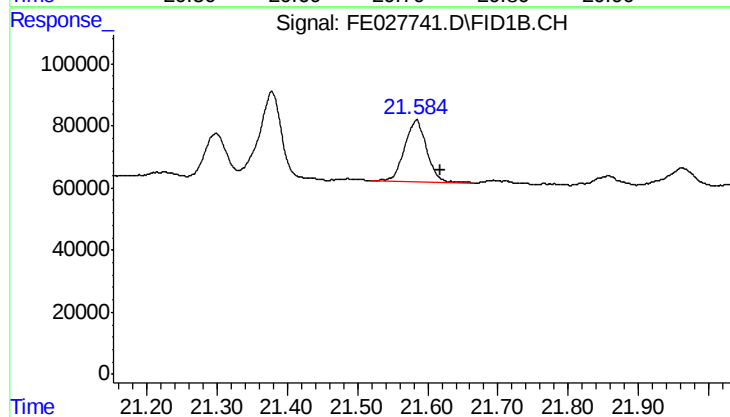
#19 n-Tetratriacontane (C34)

R.T.: 19.955 min
Delta R.T.: -0.009 min
Response: 655977
Conc: 4.06 ug/ml



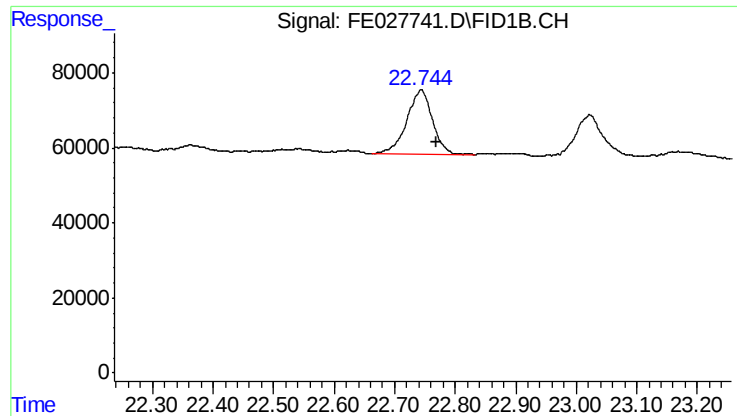
#20 n-Hexatriacontane (C36)

R.T.: 20.727 min
Delta R.T.: 0.002 min
Response: 532430
Conc: 3.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.584 min
Delta R.T.: -0.035 min
Response: 440597
Conc: 2.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.744 min
Delta R.T.: -0.024 min
Response: 505521
Conc: 3.22 ug/ml