

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022322AL\
 Data File : FE035149.D
 Signal(s) : FID1B.CH
 Acq On : 22 Feb 2022 17:13
 Operator : YP\AJ
 Sample : N1626-03DL 50X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 01:02:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022222.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 22 01:24:23 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)	11.784	105575	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
12) S 1-chlorooctadecane (S...	13.186	659647	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
Target Compounds			
8) T n-Octadecane (C18)	11.476	211212	<MDL ug/ml
10) T n-Eicosane (C20)	12.756	287272	<MDL ug/ml
11) T n-Heneicosane (C21)	13.349	1256060	<MDL ug/ml
13) T n-Docosane (C22)	13.945	907909	<MDL ug/ml
14) T n-Tetracosane (C24)	15.041	2163497	2.457 ug/ml
15) T n-Hexacosane (C26)	16.045	4400644	5.215 ug/ml
16) T n-Octacosane (C28)	16.988	4215682	5.369 ug/ml
17) T n-Tricontane (C30)	17.831	3302205	4.740 ug/ml
18) T n-Dotriacontane (C32)	18.656	2100799	3.722 ug/ml
19) T n-Tetratriacontane (C34)	19.437	371381	<MDL ug/ml

(f)=RT Delta > 1/2 Window

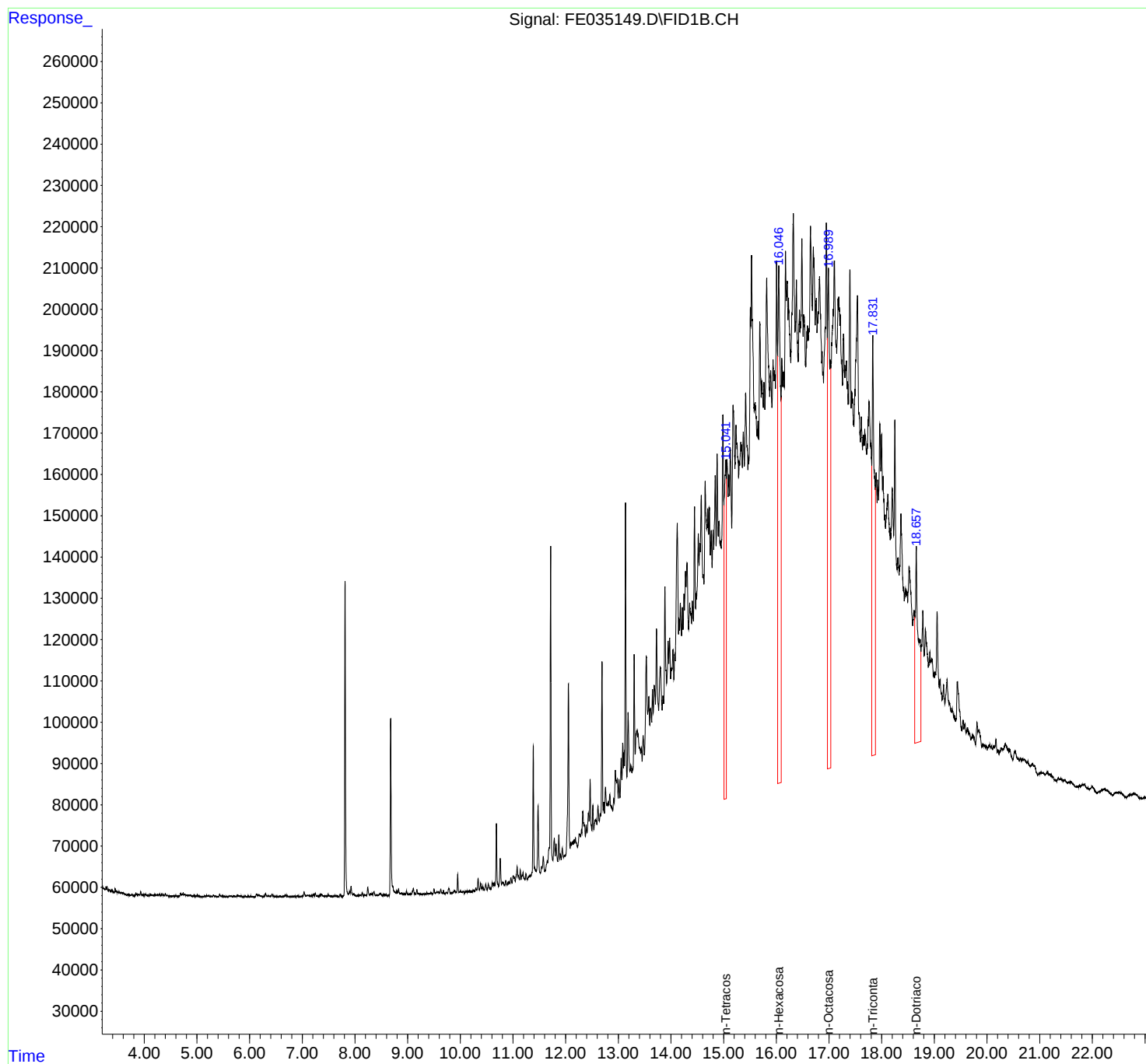
(m)=manual int.

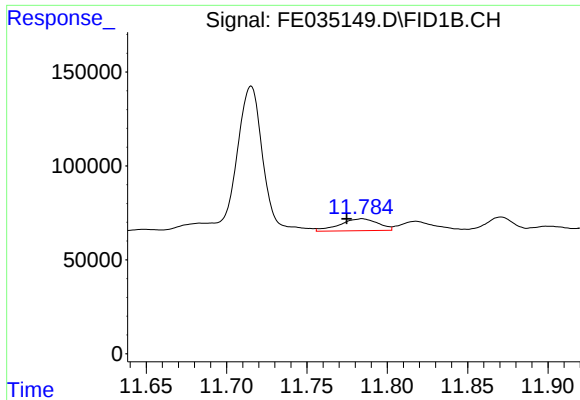
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Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

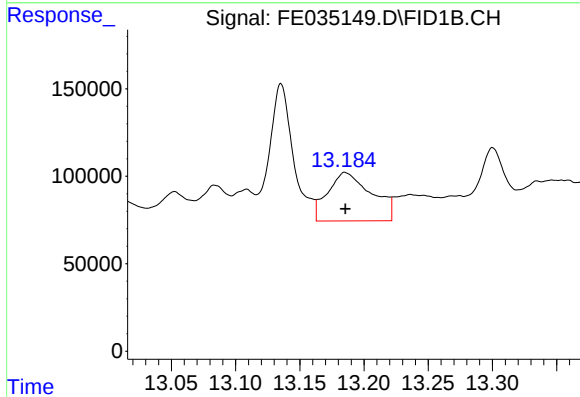




#9 ortho-Terphenyl (SURR)

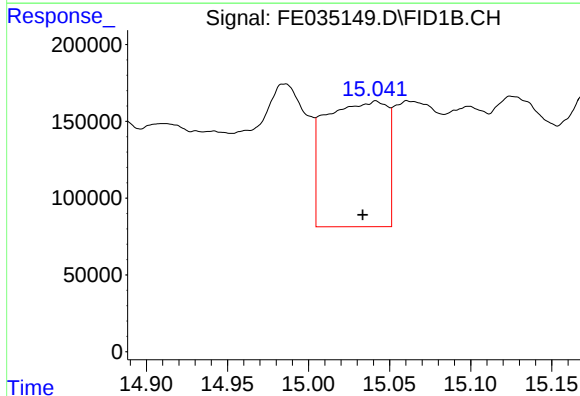
R.T.: 11.784 min
Delta R.T.: 0.009 min
Response: 105575
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



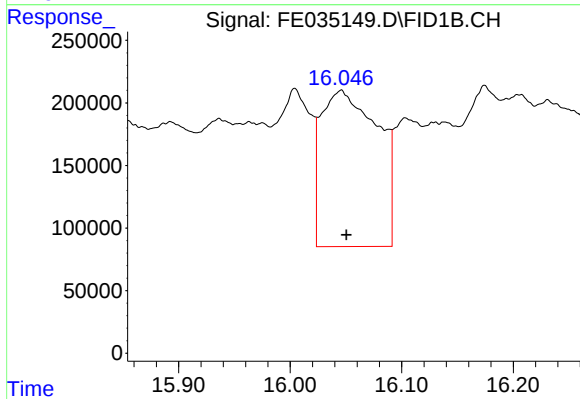
#12 1-chlorooctadecane (SURR)

R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 659647
Conc: N.D.



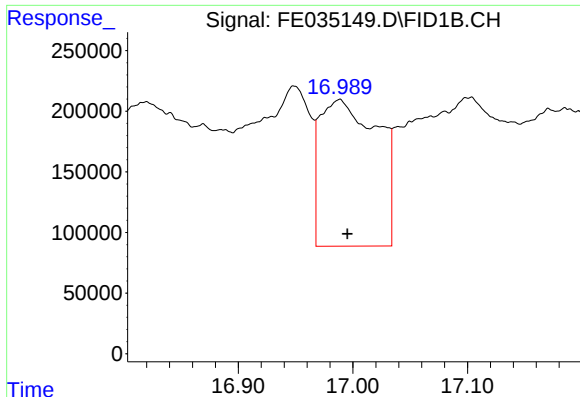
#14 n-Tetracosane (C24)

R.T.: 15.041 min
Delta R.T.: 0.008 min
Response: 2163497
Conc: 2.46 ug/ml



#15 n-Hexacosane (C26)

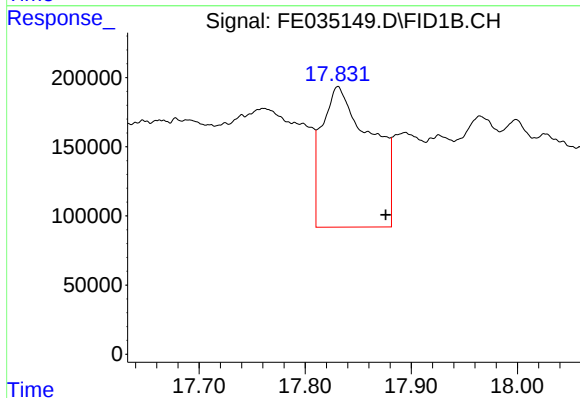
R.T.: 16.045 min
Delta R.T.: -0.005 min
Response: 4400644
Conc: 5.21 ug/ml



#16 n-Octacosane (C28)

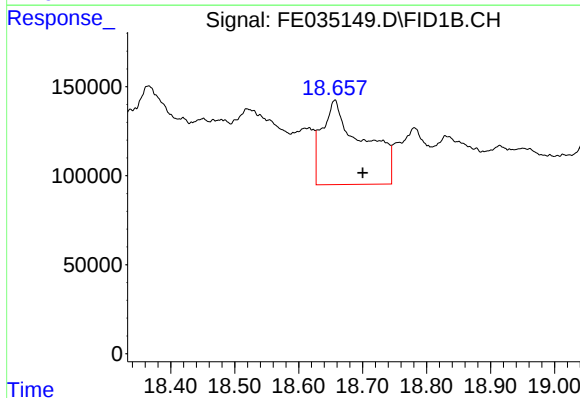
R.T.: 16.988 min
Delta R.T.: -0.007 min
Response: 4215682
Conc: 5.37 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.831 min
Delta R.T.: -0.045 min
Response: 3302205
Conc: 4.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.044 min
Response: 2100799
Conc: 3.72 ug/ml