

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030422AL\
 Data File : FE035228.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2022 16:41
 Operator : YP\AJ
 Sample : N1790-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 22:05:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022822.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 02:07:56 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)	11.360	3034672	21.911 ug/ml
Spiked Amount 50.000		Recovery =	43.82%
12) S 1-chlorooctadecane (S...	12.794	2310182	21.328 ug/ml
Spiked Amount 50.000		Recovery =	42.66%
Target Compounds			
1) T n-Nonane (C9)	3.188	3196032	27.834 ug/ml
2) T n-Decane (C10)	4.240	3633312	31.892 ug/ml
3) T A~Naphthalene (C11.7)	5.801	4282288	33.715 ug/ml
4) T n-Dodecane (C12)	6.242	3982781	33.874 ug/ml
5) T A~2-methylnaphthalene...	6.850	4393632	34.396 ug/ml
6) T n-Tetradecane (C14)	8.029	4307014	36.090 ug/ml
7) T n-Hexadecane (C16)	9.620	4677582	38.392 ug/ml
8) T n-Octadecane (C18)	11.054	5031877	40.141 ug/ml
10) T n-Eicosane (C20)	12.357	5044353	39.892 ug/ml
11) T n-Heneicosane (C21)	12.965	4997339	39.241 ug/ml
13) T n-Docosane (C22)	13.548	4981000	39.226 ug/ml
14) T n-Tetracosane (C24)	14.645	5092461	40.208 ug/ml
15) T n-Hexacosane (C26)	15.662	4802846	38.734 ug/ml
16) T n-Octacosane (C28)	16.604	4646995	38.771 ug/ml
17) T n-Tricontane (C30)	17.488	4337456	38.295 ug/ml
18) T n-Dotriacontane (C32)	18.315	4059893	39.869 ug/ml
19) T n-Tetratriacontane (C34)	19.093	3795572	42.539 ug/ml
20) T n-Hexatriacontane (C36)	19.830	3536575	46.586 ug/ml
21) T n-Octatriacontane (C38)	20.532	3310204	50.129 ug/ml
22) T n-Tetracontane (C40)	21.341	3233105	52.857 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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