

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030722AL\
 Data File : FE035241.D
 Signal(s) : FID1B.CH
 Acq On : 07 Mar 2022 19:24
 Operator : YP\AJ
 Sample : N1793-18MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SB-12MS

Integration File: sample.E
 Quant Time: Mar 08 03:36:17 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)	11.364	3792975	27.386 ug/ml
Spiked Amount 50.000		Recovery =	54.77%
12) S 1-chlorooctadecane (S...	12.798	3059880	28.249 ug/ml
Spiked Amount 50.000		Recovery =	56.50%
Target Compounds			
1) T n-Nonane (C9)	3.189	3506891	30.541 ug/ml
2) T n-Decane (C10)	4.241	3976296	34.902 ug/ml
3) T A~Naphthalene (C11.7)	5.804	4662064	36.706 ug/ml
4) T n-Dodecane (C12)	6.244	4270165	36.319 ug/ml
5) T A~2-methylnaphthalene...	6.853	4678266	36.624 ug/ml
6) T n-Tetradecane (C14)	8.031	4469333	37.450 ug/ml
7) T n-Hexadecane (C16)	9.623	4713644	38.688 ug/ml
8) T n-Octadecane (C18)	11.058	5114680	40.801 ug/ml
10) T n-Eicosane (C20)	12.361	5186416	41.016 ug/ml
11) T n-Heneicosane (C21)	12.970	5169166	40.590 ug/ml
13) T n-Docosane (C22)	13.553	5137383	40.458 ug/ml
14) T n-Tetracosane (C24)	14.650	5310485	41.929 ug/ml
15) T n-Hexacosane (C26)	15.666	4990572	40.248 ug/ml
16) T n-Octacosane (C28)	16.609	4702226	39.232 ug/ml
17) T n-Tricontane (C30)	17.492	4539961	40.083 ug/ml
18) T n-Dotriacontane (C32)	18.319	4301569	42.243 ug/ml
19) T n-Tetratriacontane (C34)	19.099	4107286	46.032 ug/ml
20) T n-Hexatriacontane (C36)	19.835	3933093	51.809 ug/ml
21) T n-Octatriacontane (C38)	20.537	3731111	56.503 ug/ml
22) T n-Tetracontane (C40)	21.352	3620417	59.189 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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