

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
 Data File : FE034888.D
 Signal(s) : FID1B.CH
 Acq On : 08 Feb 2022 22:26
 Operator : YP\AJ
 Sample : PB142517BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB142517BS

Integration File: sample.E
 Quant Time: Feb 09 10:19:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:05:03 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)	11.143	14237672	48.614 ug/ml
Spiked Amount 50.000		Recovery =	97.23%
12) S 1-chlorooctadecane (S...	12.572	11067852	49.503 ug/ml
Spiked Amount 50.000		Recovery =	99.01%
Target Compounds			
1) T n-Nonane (C9)	3.023	10261662	40.454 ug/ml
2) T n-Decane (C10)	4.030	10950541	42.664 ug/ml
3) T A~Naphthalene (C11.7)	5.578	13165327	45.892 ug/ml
4) T n-Dodecane (C12)	6.007	11950332	46.449 ug/ml
5) T A~2-methylnaphthalene...	6.625	13361815	46.180 ug/ml
6) T n-Tetradecane (C14)	7.798	12895046	49.299 ug/ml
7) T n-Hexadecane (C16)	9.389	13570844	51.752 ug/ml
8) T n-Octadecane (C18)	10.829	13967497	52.384 ug/ml
10) T n-Eicosane (C20)	12.132	13791155	52.807 ug/ml
11) T n-Heneicosane (C21)	12.741	13619851	51.990 ug/ml
13) T n-Docosane (C22)	13.325	13505521	52.390 ug/ml
14) T n-Tetracosane (C24)	14.407	16832458	66.388 ug/ml
15) T n-Hexacosane (C26)	15.443	12934386	52.971 ug/ml
16) T n-Octacosane (C28)	16.385	12720975	53.460 ug/ml
17) T n-Tricontane (C30)	17.275	12120082	52.700 ug/ml
18) T n-Dotriacontane (C32)	18.097	11788907	55.152 ug/ml
19) T n-Tetratriacontane (C34)	18.880	12497954	62.011 ug/ml
20) T n-Hexatriacontane (C36)	19.616	13287827	70.251 ug/ml
21) T n-Octatriacontane (C38)	20.330	14016527	77.045 ug/ml
22) T n-Tetracontane (C40)	21.189	14941475	81.567 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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