

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
 Data File : FE034925.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2022 17:35
 Operator : YP\AJ
 Sample : PB142518BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB142518BS

Integration File: sample.E
 Quant Time: Feb 10 01:21:07 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)	11.137	13595477	46.422 ug/ml
Spiked Amount 50.000		Recovery =	92.84%
12) S 1-chlorooctadecane (S...	12.565	10540309	47.144 ug/ml
Spiked Amount 50.000		Recovery =	94.29%
Target Compounds			
1) T n-Nonane (C9)	3.042	11955308	47.131 ug/ml
2) T n-Decane (C10)	4.038	12418527	48.383 ug/ml
3) T A~Naphthalene (C11.7)	5.578	14457658	50.396 ug/ml
4) T n-Dodecane (C12)	6.005	12831519	49.874 ug/ml
5) T A~2-methylnaphthalene...	6.622	14059605	48.592 ug/ml
6) T n-Tetradecane (C14)	7.792	12972051	49.594 ug/ml
7) T n-Hexadecane (C16)	9.385	13084651	49.898 ug/ml
8) T n-Octadecane (C18)	10.823	13229371	49.616 ug/ml
10) T n-Eicosane (C20)	12.127	12915803	49.455 ug/ml
11) T n-Heneicosane (C21)	12.735	12691592	48.447 ug/ml
13) T n-Docosane (C22)	13.318	12527716	48.597 ug/ml
14) T n-Tetracosane (C24)	14.416	9736882	38.403 ug/ml
15) T n-Hexacosane (C26)	15.436	11883971	48.669 ug/ml
16) T n-Octacosane (C28)	16.378	11722742	49.265 ug/ml
17) T n-Tricontane (C30)	17.267	11233907	48.847 ug/ml
18) T n-Dotriacontane (C32)	18.091	10827067	50.652 ug/ml
19) T n-Tetratriacontane (C34)	18.871	10844941	53.809 ug/ml
20) T n-Hexatriacontane (C36)	19.607	10356515	54.754 ug/ml
21) T n-Octatriacontane (C38)	20.319	9656966	53.081 ug/ml
22) T n-Tetracontane (C40)	21.171	9459906	51.642 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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