

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
 Data File : FE034928.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2022 19:10
 Operator : YP\AJ
 Sample : PB142545BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB142545BSD

Integration File: sample.E
 Quant Time: Feb 10 01:21:46 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	14026565	47.894 ug/ml
Spiked Amount 50.000		Recovery =	95.79%
12) S 1-chlorooctadecane (S...	12.565	10963750	49.038 ug/ml
Spiked Amount 50.000		Recovery =	98.08%
Target Compounds			
1) T n-Nonane (C9)	3.017	10280917	40.530 ug/ml
2) T n-Decane (C10)	4.025	10906463	42.492 ug/ml
3) T A~Naphthalene (C11.7)	5.572	13053172	45.501 ug/ml
4) T n-Dodecane (C12)	6.002	11723224	45.566 ug/ml
5) T A~2-methylnaphthalene...	6.619	13072593	45.181 ug/ml
6) T n-Tetradecane (C14)	7.792	12429708	47.520 ug/ml
7) T n-Hexadecane (C16)	9.384	13094326	49.934 ug/ml
8) T n-Octadecane (C18)	10.822	13536188	50.767 ug/ml
10) T n-Eicosane (C20)	12.126	13405291	51.329 ug/ml
11) T n-Heneicosane (C21)	12.734	13248372	50.572 ug/ml
13) T n-Docosane (C22)	13.318	13133232	50.946 ug/ml
14) T n-Tetracosane (C24)	14.415	9847246	38.838 ug/ml
15) T n-Hexacosane (C26)	15.436	12579771	51.519 ug/ml
16) T n-Octacosane (C28)	16.377	12357941	51.934 ug/ml
17) T n-Tricontane (C30)	17.266	11739255	51.044 ug/ml
18) T n-Dotriacontane (C32)	18.090	11106633	51.960 ug/ml
19) T n-Tetratriacontane (C34)	18.869	10764299	53.409 ug/ml
20) T n-Hexatriacontane (C36)	19.606	9911822	52.402 ug/ml
21) T n-Octatriacontane (C38)	20.317	9016609	49.562 ug/ml
22) T n-Tetracontane (C40)	21.168	8620699	47.061 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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