

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061622AL\
 Data File : FE036100.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jun 2022 16:37
 Operator : YP\AJ
 Sample : PB145587BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB145587BSD

Integration File: sample.E
 Quant Time: Jun 17 01:15:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 09 16:49:15 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)	10.870	6361965	46.576 ug/ml
Spiked Amount 50.000		Recovery =	93.15%
12) S 1-chlorooctadecane (S...	12.307	5049577	48.318 ug/ml
Spiked Amount 50.000		Recovery =	96.64%
Target Compounds			
1) T n-Nonane (C9)	2.738	7551222	59.809 ug/ml
2) T n-Decane (C10)	3.745	8143336	65.384 ug/ml
3) T A~Naphthalene (C11.7)	5.298	10075633	72.386 ug/ml
4) T n-Dodecane (C12)	5.728	9397129	74.713 ug/ml
5) T A~2-methylnaphthalene...	6.347	10514566	75.239 ug/ml
6) T n-Tetradecane (C14)	7.522	9952118	79.627 ug/ml
7) T n-Hexadecane (C16)	9.119	10018504	81.858 ug/ml
8) T n-Octadecane (C18)	10.560	10296880	84.594 ug/ml
10) T n-Eicosane (C20)	11.869	10007620	82.864 ug/ml
11) T n-Heneicosane (C21)	12.479	9943853	82.115 ug/ml
13) T n-Docosane (C22)	13.065	9908171	82.026 ug/ml
14) T n-Tetracosane (C24)	14.168	8687908	71.570 ug/ml
15) T n-Hexacosane (C26)	15.191	9774641	80.478 ug/ml
16) T n-Octacosane (C28)	16.137	9632555	79.166 ug/ml
17) T n-Tricontane (C30)	17.028	9376481	77.432 ug/ml
18) T n-Dotriacontane (C32)	17.857	9136805	78.208 ug/ml
19) T n-Tetratriacontane (C34)	18.641	8680010	79.327 ug/ml
20) T n-Hexatriacontane (C36)	19.379	7740086	75.863 ug/ml
21) T n-Octatriacontane (C38)	20.107	7248137	73.688 ug/ml
22) T n-Tetracontane (C40)	20.998	7116707	73.084 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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