

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060122AL\
 Data File : FE035836.D
 Signal(s) : FID1B.CH
 Acq On : 01 Jun 2022 11:23
 Operator : YP\AJ
 Sample : PB145217BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB145217BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/06/2022
 Supervised By :Ankita Jodhani 06/06/2022

Integration File: sample.E
 Quant Time: Jun 02 08:50:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 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)	10.957	6922172	52.183 ug/ml
Spiked Amount 50.000		Recovery =	104.37%
12) S 1-chlorooctadecane (S...	12.387	5476318	52.352 ug/ml
Spiked Amount 50.000		Recovery =	104.70%
Target Compounds			
1) T n-Nonane (C9)	2.820	5724165	47.928 ug/ml
2) T n-Decane (C10)	3.829	5970498	50.454 ug/ml
3) T A~Naphthalene (C11.7)	5.391	7101660	53.147 ug/ml
4) T n-Dodecane (C12)	5.812	6264801	52.291 ug/ml
5) T A~2-methylnaphthalene...	6.438	7013912	51.866 ug/ml
6) T n-Tetradecane (C14)	7.601	6368893	53.435 ug/ml
7) T n-Hexadecane (C16)	9.198	6433202	53.952 ug/ml
8) T n-Octadecane (C18)	10.637	6634065	55.342 ug/ml
10) T n-Eicosane (C20)	11.943	6413810	53.762 ug/ml
11) T n-Heneicosane (C21)	12.554	6344655	52.843 ug/ml
13) T n-Docosane (C22)	13.138	6278285	52.133 ug/ml
14) T n-Tetracosane (C24)	14.232	12383757	102.345 ug/ml
15) T n-Hexacosane (C26)	15.259	6020798	49.753 ug/ml
16) T n-Octacosane (C28)	16.205	5871561	48.447 ug/ml
17) T n-Tricontane (C30)	17.091	5711011	47.495 ug/ml
18) T n-Dotriacontane (C32)	17.920	5582948	48.580 ug/ml
19) T n-Tetratriacontane (C34)	18.703	5264985	48.671 ug/ml
20) T n-Hexatriacontane (C36)	19.440	4570900	45.375 ug/ml
21) T n-Octatriacontane (C38)	20.176	3995493	41.936 ug/ml
22) T n-Tetracontane (C40)	21.089	3788187	40.565 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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