

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062321AL\
 Data File : FC054410.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2021 4:22
 Operator : DD\AJ
 Sample : PB137281BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB137281BSD

Manual Integrations
 APPROVED

Ankita
 6/24/2021 12:59:54 PM

Integration File: autoint1.e
 Quant Time: Jun 24 06:30:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 2021
 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)	11.343	6296895	41.465 ug/ml
Spiked Amount 50.000		Recovery =	82.93%
12) S 1-chlorooctadecane (S...	12.785	4926278	41.819 ug/ml
Spiked Amount 50.000		Recovery =	83.64%
Target Compounds			
1) T n-Nonane (C9)	3.164	6267777	48.705 ug/ml
2) T n-Decane (C10)	4.213	6758431	52.724 ug/ml
3) T A~Naphthalene (C11.7)	5.775	7814345	54.099 ug/ml
4) T n-Dodecane (C12)	6.216	6973164	53.177 ug/ml
5) T A~2-methylnaphthalene...	6.828	7342667	50.859 ug/ml
6) T n-Tetradecane (C14)	8.007	6895925	52.013 ug/ml
7) T n-Hexadecane (C16)	9.601	6744392	49.859 ug/ml
8) T n-Octadecane (C18)	11.040	6758229	48.421 ug/ml
10) T n-Eicosane (C20)	12.346	6348742	45.725 ug/ml
11) T n-Heneicosane (C21)	12.955	6254965	44.777 ug/ml
13) T n-Docosane (C22)	13.540	6060611	43.799 ug/ml
14) T n-Tetracosane (C24)	14.641	5752640	41.772 ug/ml
15) T n-Hexacosane (C26)	15.662	5741173	42.624 ug/ml
16) T n-Octacosane (C28)	16.608	5782166	43.637 ug/ml
17) T n-Tricontane (C30)	17.497	5610940	43.655 ug/ml
18) T n-Dotriacontane (C32)	18.327	5558727	45.178 ug/ml
19) T n-Tetratriacontane (C34)	19.108	5531792	47.286 ug/mlm
20) T n-Hexatriacontane (C36)	19.848	5457041	49.439 ug/ml
21) T n-Octatriacontane (C38)	20.553	5360195	52.435 ug/mlm
22) T n-Tetracontane (C40)	21.380	5455237	50.984 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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