

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F062221AL\
 Data File : F054383.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2021 3:46
 Operator : DD\AJ
 Sample : PB137258BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 06:10:06 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

Instrument :
 FID_C
 ClientSampleId :
 PB137258BSD

Manual Integrations
 APPROVED

Ankita
 6/23/2021 2:21:28 PM

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.346	6079742	40.035 ug/ml
Spiked Amount 50.000		Recovery =	80.07%
12) S 1-chlorooctadecane (S...	12.788	4757488	40.387 ug/ml
Spiked Amount 50.000		Recovery =	80.77%
Target Compounds			
1) T n-Nonane (C9)	3.165	6113852	47.508 ug/ml
2) T n-Decane (C10)	4.214	6496204	50.678 ug/ml
3) T A~Naphthalene (C11.7)	5.776	7477137	51.765 ug/ml
4) T n-Dodecane (C12)	6.217	6711683	51.183 ug/ml
5) T A~2-methylnaphthalene...	6.829	7089003	49.102 ug/ml
6) T n-Tetradecane (C14)	8.009	6638991	50.075 ug/ml
7) T n-Hexadecane (C16)	9.603	6507302	48.106 ug/ml
8) T n-Octadecane (C18)	11.042	6494076	46.529 ug/mlm
10) T n-Eicosane (C20)	12.349	6092136	43.876 ug/mlm
11) T n-Heneicosane (C21)	12.959	5999185	42.946 ug/ml
13) T n-Docosane (C22)	13.543	5801537	41.927 ug/ml
14) T n-Tetracosane (C24)	14.645	5719368	41.531 ug/mlm
15) T n-Hexacosane (C26)	15.666	5431221	40.323 ug/ml
16) T n-Octacosane (C28)	16.613	5495772	41.476 ug/ml
17) T n-Tricontane (C30)	17.501	5349775	41.623 ug/ml
18) T n-Dotriacontane (C32)	18.331	5308259	43.143 ug/ml
19) T n-Tetratriacontane (C34)	19.114	5308418	45.377 ug/mlm
20) T n-Hexatriacontane (C36)	19.853	5197768	47.090 ug/ml
21) T n-Octatriacontane (C38)	20.560	5093682	49.828 ug/mlm
22) T n-Tetracontane (C40)	21.388	5205000	48.645 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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