

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061821AL\
 Data File : FC054328.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2021 3:08
 Operator : DD\AJ
 Sample : PB137198BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB137198BSD

Manual Integrations
 APPROVED

Ankita
 6/21/2021 10:49:05 AM

Integration File: sample.E
 Quant Time: Jun 19 05:57:04 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)	11.351	6148347	40.487 ug/ml
Spiked Amount 50.000		Recovery =	80.97%
12) S 1-chlorooctadecane (S...	12.794	4807878	40.814 ug/ml
Spiked Amount 50.000		Recovery =	81.63%
Target Compounds			
1) T n-Nonane (C9)	3.175	5952971	46.258 ug/ml
2) T n-Decane (C10)	4.222	6352672	49.558 ug/ml
3) T A~Naphthalene (C11.7)	5.782	7280723	50.405 ug/ml
4) T n-Dodecane (C12)	6.223	6533043	49.820 ug/ml
5) T A~2-methylnaphthalene...	6.835	6854167	47.475 ug/ml
6) T n-Tetradecane (C14)	8.013	6426005	48.468 ug/ml
7) T n-Hexadecane (C16)	9.608	6316941	46.699 ug/ml
8) T n-Octadecane (C18)	11.048	6408137	45.913 ug/ml
10) T n-Eicosane (C20)	12.354	6025457	43.396 ug/ml
11) T n-Heneicosane (C21)	12.964	5943529	42.547 ug/ml
13) T n-Docosane (C22)	13.550	5767322	41.679 ug/ml
14) T n-Tetracosane (C24)	14.650	5505466	39.978 ug/ml
15) T n-Hexacosane (C26)	15.672	5391975	40.031 ug/ml
16) T n-Octacosane (C28)	16.618	5365610	40.493 ug/ml
17) T n-Tricontane (C30)	17.508	5138550	39.979 ug/ml
18) T n-Dotriacontane (C32)	18.338	5041531	40.975 ug/ml
19) T n-Tetratriacontane (C34)	19.121	4997784	42.722 ug/mlm
20) T n-Hexatriacontane (C36)	19.861	5023762	45.514 ug/ml
21) T n-Octatriacontane (C38)	20.568	4784921	46.808 ug/ml
22) T n-Tetracontane (C40)	21.399	5043823	47.139 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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