

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062421AL\
 Data File : FC054441.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2021 23:53
 Operator : DD\AJ
 Sample : PB137311BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB137311BSD

Manual Integrations
 APPROVED

Ankita
 6/25/2021 1:29:35 PM

Integration File: autoint1.e
 Quant Time: Jun 25 02:35:16 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)	11.341	5427438	35.740 ug/mlm
Spiked Amount 50.000		Recovery =	71.48%
12) S 1-chlorooctadecane (S...	12.783	4173721	35.431 ug/mlm
Spiked Amount 50.000		Recovery =	70.86%
Target Compounds			
1) T n-Nonane (C9)	3.159	5296315	41.156 ug/ml
2) T n-Decane (C10)	4.210	5638368	43.986 ug/ml
3) T A~Naphthalene (C11.7)	5.773	6575746	45.525 ug/ml
4) T n-Dodecane (C12)	6.214	5906019	45.039 ug/ml
5) T A~2-methylnaphthalene...	6.826	6270099	43.430 ug/ml
6) T n-Tetradecane (C14)	8.004	5878770	44.341 ug/ml
7) T n-Hexadecane (C16)	9.599	5793946	42.833 ug/ml
8) T n-Octadecane (C18)	11.038	5838790	41.834 ug/mlm
10) T n-Eicosane (C20)	12.344	5565120	40.081 ug/ml
11) T n-Heneicosane (C21)	12.953	5488914	39.293 ug/ml
13) T n-Docosane (C22)	13.538	5339155	38.585 ug/ml
14) T n-Tetracosane (C24)	14.638	5147964	37.382 ug/ml
15) T n-Hexacosane (C26)	15.658	4990593	37.051 ug/mlm
16) T n-Octacosane (C28)	16.605	4973598	37.535 ug/ml
17) T n-Tricontane (C30)	17.492	4816155	37.471 ug/ml
18) T n-Dotriacontane (C32)	18.323	4673438	37.983 ug/ml
19) T n-Tetratriacontane (C34)	19.105	4623850	39.525 ug/mlm
20) T n-Hexatriacontane (C36)	19.845	4526602	41.010 ug/ml
21) T n-Octatriacontane (C38)	20.551	4421106	43.249 ug/mlm
22) T n-Tetracontane (C40)	21.373	4566279	42.676 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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