

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062321AL\
 Data File : FC054403.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2021 00:03
 Operator : DD\AJ
 Sample : M2815-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SH-1MS

Manual Integrations
 APPROVED

Ankita
 6/24/2021 12:59:45 PM

Integration File: autoint1.e
 Quant Time: Jun 24 02:19:56 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)	11.344	5210410	34.310 ug/mlm
Spiked Amount 50.000		Recovery =	68.62%
12) S 1-chlorooctadecane (S...	12.785	4147606	35.209 ug/ml
Spiked Amount 50.000		Recovery =	70.42%
Target Compounds			
1) T n-Nonane (C9)	3.152	4003375	31.109 ug/ml
2) T n-Decane (C10)	4.209	4641294	36.207 ug/ml
3) T A~Naphthalene (C11.7)	5.775	5620286	38.910 ug/ml
4) T n-Dodecane (C12)	6.217	5251517	40.047 ug/ml
5) T A~2-methylnaphthalene...	6.829	5571061	38.588 ug/ml
6) T n-Tetradecane (C14)	8.008	5510585	41.564 ug/ml
7) T n-Hexadecane (C16)	9.602	5586706	41.301 ug/ml
8) T n-Octadecane (C18)	11.040	5683827	40.724 ug/ml
10) T n-Eicosane (C20)	12.346	5383937	38.776 ug/ml
11) T n-Heneicosane (C21)	12.955	5300669	37.945 ug/ml
13) T n-Docosane (C22)	13.540	5209437	37.648 ug/ml
14) T n-Tetracosane (C24)	14.639	5047822	36.654 ug/mlm
15) T n-Hexacosane (C26)	15.661	4931025	36.609 ug/mlm
16) T n-Octacosane (C28)	16.608	5048082	38.097 ug/ml
17) T n-Tricontane (C30)	17.496	4921480	38.290 ug/ml
18) T n-Dotriacontane (C32)	18.326	4868771	39.571 ug/ml
19) T n-Tetratriacontane (C34)	19.111	4691223	40.101 ug/mlm
20) T n-Hexatriacontane (C36)	19.849	4408762	39.942 ug/ml
21) T n-Octatriacontane (C38)	20.554	4150237	40.599 ug/mlm
22) T n-Tetracontane (C40)	21.381	4211455	39.360 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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