

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061721AL\
 Data File : FC054303.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2021 00:38
 Operator : DD\AJ
 Sample : M2734-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CWSP-EPH-2MSD

Manual Integrations
 APPROVED

Ankita
 6/18/2021 12:11:29 PM

Integration File: autoint1.e
 Quant Time: Jun 18 01:59:16 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)	11.351	6413053	42.230 ug/ml
Spiked Amount 50.000		Recovery =	84.46%
12) S 1-chlorooctadecane (S...	12.794	5016307	42.584 ug/ml
Spiked Amount 50.000		Recovery =	85.17%
Target Compounds			
1) T n-Nonane (C9)	3.157	4171659	32.416 ug/ml
2) T n-Decane (C10)	4.214	4877843	38.053 ug/ml
3) T A~Naphthalene (C11.7)	5.779	5812034	40.237 ug/ml
4) T n-Dodecane (C12)	6.221	5407425	41.236 ug/ml
5) T A~2-methylnaphthalene...	6.833	5821747	40.324 ug/ml
6) T n-Tetradecane (C14)	8.013	5591327	42.173 ug/ml
7) T n-Hexadecane (C16)	9.607	5635496	41.661 ug/ml
8) T n-Octadecane (C18)	11.047	5749011	41.191 ug/ml
10) T n-Eicosane (C20)	12.353	5472892	39.417 ug/ml
11) T n-Heneicosane (C21)	12.964	5435904	38.913 ug/ml
13) T n-Docosane (C22)	13.549	5283309	38.182 ug/ml
14) T n-Tetracosane (C24)	14.649	5133227	37.275 ug/ml
15) T n-Hexacosane (C26)	15.671	4982445	36.991 ug/ml
16) T n-Octacosane (C28)	16.617	4953165	37.381 ug/ml
17) T n-Tricontane (C30)	17.505	4769468	37.108 ug/ml
18) T n-Dotriacontane (C32)	18.335	4682757	38.059 ug/ml
19) T n-Tetratriacontane (C34)	19.119	4604430	39.359 ug/ml
20) T n-Hexatriacontane (C36)	19.857	4495304	40.726 ug/ml
21) T n-Octatriacontane (C38)	20.562	4368373	42.733 ug/mlm
22) T n-Tetracontane (C40)	21.395	4503960	42.093 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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