

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061721AL\
 Data File : FC054302.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2021 00:01
 Operator : DD\AJ
 Sample : M2734-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CWSP-EPH-2MS

Manual Integrations
 APPROVED

Ankita
 6/18/2021 12:11:27 PM

Integration File: autoint1.e
 Quant Time: Jun 18 01:59:02 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)	11.350	6277494	41.337 ug/ml
Spiked Amount 50.000		Recovery =	82.67%
12) S 1-chlorooctadecane (S...	12.793	4900162	41.598 ug/ml
Spiked Amount 50.000		Recovery =	83.20%
Target Compounds			
1) T n-Nonane (C9)	3.157	4095932	31.828 ug/ml
2) T n-Decane (C10)	4.213	4792610	37.388 ug/mlm
3) T A~Naphthalene (C11.7)	5.779	5676897	39.302 ug/ml
4) T n-Dodecane (C12)	6.221	5300702	40.423 ug/ml
5) T A~2-methylnaphthalene...	6.832	5705376	39.518 ug/ml
6) T n-Tetradecane (C14)	8.012	5479128	41.326 ug/ml
7) T n-Hexadecane (C16)	9.607	5513476	40.759 ug/ml
8) T n-Octadecane (C18)	11.046	5623905	40.294 ug/ml
10) T n-Eicosane (C20)	12.352	5345727	38.501 ug/ml
11) T n-Heneicosane (C21)	12.962	5299890	37.940 ug/ml
13) T n-Docosane (C22)	13.548	5147309	37.199 ug/ml
14) T n-Tetracosane (C24)	14.649	4932034	35.814 ug/mlm
15) T n-Hexacosane (C26)	15.671	4853949	36.037 ug/mlm
16) T n-Octacosane (C28)	16.617	4888864	36.896 ug/ml
17) T n-Tricontane (C30)	17.505	4668655	36.323 ug/ml
18) T n-Dotriacontane (C32)	18.336	4582537	37.244 ug/ml
19) T n-Tetratriacontane (C34)	19.117	4542547	38.830 ug/mlm
20) T n-Hexatriacontane (C36)	19.858	4450848	40.323 ug/ml
21) T n-Octatriacontane (C38)	20.565	4450077	43.532 ug/ml
22) T n-Tetracontane (C40)	21.395	4455459	41.640 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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