

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061821AL\
 Data File : FC054314.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2021 18:02
 Operator : DD\AJ
 Sample : M2745-06MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 4MS

Manual Integrations
 APPROVED

Ankita
 6/21/2021 10:48:55 AM

Integration File: sample.E
 Quant Time: Jun 19 00:09:12 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)	11.347	3985522	26.245 ug/ml
Spiked Amount 50.000		Recovery =	52.49%
12) S 1-chlorooctadecane (S...	12.791	3094244	26.267 ug/ml
Spiked Amount 50.000		Recovery =	52.53%
Target Compounds			
1) T n-Nonane (C9)	3.175	6777232	52.663 ug/ml
2) T n-Decane (C10)	4.222	7137360	55.680 ug/ml
3) T A~Naphthalene (C11.7)	5.782	8128741	56.276 ug/ml
4) T n-Dodecane (C12)	6.223	7259406	55.359 ug/ml
5) T A~2-methylnaphthalene...	6.834	7661256	53.066 ug/ml
6) T n-Tetradecane (C14)	8.013	7240227	54.609 ug/ml
7) T n-Hexadecane (C16)	9.607	7265034	53.708 ug/ml
8) T n-Octadecane (C18)	11.046	7314562	52.407 ug/ml
10) T n-Eicosane (C20)	12.354	7056146	50.819 ug/ml
11) T n-Heneicosane (C21)	12.964	6961044	49.831 ug/ml
13) T n-Docosane (C22)	13.549	6765031	48.890 ug/ml
14) T n-Tetracosane (C24)	14.650	6136565	44.560 ug/ml
15) T n-Hexacosane (C26)	15.671	6381603	47.378 ug/ml
16) T n-Octacosane (C28)	16.618	6416199	48.422 ug/ml
17) T n-Tricontane (C30)	17.507	6092758	47.403 ug/ml
18) T n-Dotriacontane (C32)	18.335	5854727	47.584 ug/ml
19) T n-Tetratriacontane (C34)	19.119	5823788	49.782 ug/mlm
20) T n-Hexatriacontane (C36)	19.858	5733860	51.947 ug/ml
21) T n-Octatriacontane (C38)	20.566	5686807	55.630 ug/ml
22) T n-Tetracontane (C40)	21.394	5938140	55.497 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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