

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037031.D
 Signal(s) : FID1A.CH
 Acq On : 23 Oct 2018 18:19
 Operator : AJ\SJ
 Sample : J5624-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

sohil
 11/5/2018 9:11:58 AM

Integration File: sample.E
 Quant Time: Oct 24 04:11:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 2018
 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)	11.360	4300531	48.467 ug/ml
Spiked Amount 50.000		Recovery =	96.93%
12) S 1-chlorooctadecane (S...	12.801	3078230	48.459 ug/ml
Spiked Amount 50.000		Recovery =	96.92%
Target Compounds			
1) T n-Nonane (C9)	3.180	2366787	32.206 ug/ml
2) T n-Decane (C10)	4.242	2834137	38.934 ug/ml
3) T A~Naphthalene (C11.7)	5.806	3728358	44.689 ug/ml
4) T n-Dodecane (C12)	6.249	3198966	44.277 ug/ml
5) T A~2-methylnaphthalene...	6.855	4026931	48.633 ug/ml
6) T n-Tetradecane (C14)	8.032	3545129	49.046 ug/ml
7) T n-Hexadecane (C16)	9.623	3832885	52.533 ug/ml
8) T n-Octadecane (C18)	11.058	4016760	54.538 ug/ml
10) T n-Eicosane (C20)	12.362	4119854	56.353 ug/ml
11) T n-Heneicosane (C21)	12.971	4096891	57.209 ug/ml
13) T n-Docosane (C22)	13.555	4070015	57.093 ug/ml
14) T n-Tetracosane (C24)	14.654	4115855	58.054 ug/ml
15) T n-Hexacosane (C26)	15.671	3915636	55.473 ug/ml
16) T n-Octacosane (C28)	16.617	3819528	53.512 ug/ml
17) T n-Tricontane (C30)	17.502	3867579	50.929 ug/ml
18) T n-Dotriacontane (C32)	18.330	3689872	46.022 ug/ml
19) T n-Tetratriacontane (C34)	19.110	3288151	45.896 ug/ml
20) T n-Hexatriacontane (C36)	19.847	2822908	41.235 ug/mlm
21) T n-Octatriacontane (C38)	20.553	2598451	39.207 ug/ml
22) T n-Tetracontane (C40)	21.386	2594513	39.016 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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