

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110918AL\
 Data File : FC037543.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2018 10:35
 Operator : AJ\SJ
 Sample : J5838-02MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 11/12/2018 11:34:01 AM

Integration File: autoint1.e
 Quant Time: Nov 11 13:14:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.322	6620107	45.586 ug/mlm
Spiked Amount 50.000		Recovery =	91.17%
12) S 1-chlorooctadecane (S...	12.764	5040656	44.989 ug/ml
Spiked Amount 50.000		Recovery =	89.98%
Target Compounds			
1) T n-Nonane (C9)	3.149	3620786	30.260 ug/mlm
2) T n-Decane (C10)	4.208	4675120	38.683 ug/ml
3) T A-Naphthalene (C11.7)	5.769	5611131	41.411 ug/ml
4) T n-Dodecane (C12)	6.214	5741770	45.357 ug/ml
5) T A~2-methylnaphthalene...	6.820	6141751	44.698 ug/ml
6) T n-Tetradecane (C14)	7.999	6277789	47.700 ug/ml
7) T n-Hexadecane (C16)	9.589	6442013	47.610 ug/ml
8) T n-Octadecane (C18)	11.024	6562393	46.814 ug/ml
10) T n-Eicosane (C20)	12.327	6824482	50.237 ug/ml
11) T n-Heneicosane (C21)	12.935	6744440	51.525 ug/ml
13) T n-Docosane (C22)	13.519	6836367	52.658 ug/ml
14) T n-Tetracosane (C24)	14.617	6892104	54.143 ug/ml
15) T n-Hexacosane (C26)	15.636	6857010	54.791 ug/ml
16) T n-Octacosane (C28)	16.581	7231100	57.011 ug/ml
17) T n-Tricontane (C30)	17.467	7180644	52.106 ug/ml
18) T n-Dotriacontane (C32)	18.294	7137812	46.746 ug/ml
19) T n-Tetratriacontane (C34)	19.075	6742864	47.918 ug/ml
20) T n-Hexatriacontane (C36)	19.810	6103647	45.098 ug/mlm
21) T n-Octatriacontane (C38)	20.517	5749669	42.799 ug/mlm
22) T n-Tetracontane (C40)	21.335	5801403	39.550 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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