

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110918AL\
 Data File : FC037542.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2018 9:53
 Operator : AJ\SJ
 Sample : J5838-02MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 11/12/2018 11:33:22 AM

Integration File: autoint1.e
 Quant Time: Nov 11 13:13:58 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)	11.323	6626072	45.627 ug/mlm
Spiked Amount 50.000		Recovery =	91.25%
12) S 1-chlorooctadecane (S...	12.764	5000218	44.628 ug/ml
Spiked Amount 50.000		Recovery =	89.26%
Target Compounds			
1) T n-Nonane (C9)	3.148	3602662	30.108 ug/mlm
2) T n-Decane (C10)	4.207	4636952	38.367 ug/ml
3) T A~Naphthalene (C11.7)	5.769	5687047	41.971 ug/ml
4) T n-Dodecane (C12)	6.214	5781839	45.674 ug/ml
5) T A~2-methylnaphthalene...	6.819	6255739	45.528 ug/ml
6) T n-Tetradecane (C14)	7.999	6361727	48.338 ug/ml
7) T n-Hexadecane (C16)	9.589	6548702	48.399 ug/ml
8) T n-Octadecane (C18)	11.024	6615631	47.193 ug/ml
10) T n-Eicosane (C20)	12.327	6793281	50.008 ug/ml
11) T n-Heneicosane (C21)	12.935	6702797	51.206 ug/ml
13) T n-Docosane (C22)	13.519	6765280	52.110 ug/ml
14) T n-Tetracosane (C24)	14.618	6835807	53.701 ug/ml
15) T n-Hexacosane (C26)	15.637	6787578	54.236 ug/ml
16) T n-Octacosane (C28)	16.582	7140510	56.297 ug/ml
17) T n-Tricontane (C30)	17.468	7067758	51.287 ug/ml
18) T n-Dotriacontane (C32)	18.296	7039335	46.101 ug/ml
19) T n-Tetratriacontane (C34)	19.075	6626227	47.089 ug/ml
20) T n-Hexatriacontane (C36)	19.814	5938167	43.876 ug/ml
21) T n-Octatriacontane (C38)	20.516	5504977	40.978 ug/ml
22) T n-Tetracontane (C40)	21.334	5753251	39.222 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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