

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070319AL\
 Data File : FC042194.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jul 2019 16:17
 Operator : DD\AJ
 Sample : K3618-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Ankita
 7/5/2019 10:03:06 AM

Integration File: autoint1.e
 Quant Time: Jul 03 22:46:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 2019
 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)	11.699	3967756	29.823 ug/ml
Spiked Amount 50.000		Recovery =	59.65%
12) S 1-chlorooctadecane (S...	13.125	29579184	269.192 ug/ml
Spiked Amount 50.000		Recovery =	538.38%
Target Compounds			
1) T n-Nonane (C9)	3.492	1795850	15.453 ug/ml
2) T n-Decane (C10)	4.558	2084718	17.716 ug/ml
3) T A~Naphthalene (C11.7)	6.144	2880963	21.676 ug/ml
4) T n-Dodecane (C12)	6.563	2683870	22.599 ug/ml
5) T A~2-methylnaphthalene...	7.194	3258396	24.473 ug/ml
6) T n-Tetradecane (C14)	8.347	3321316	27.483 ug/ml
7) T n-Hexadecane (C16)	9.938	3754434	30.635 ug/ml
8) T n-Octadecane (C18)	11.374	3429531	27.677 ug/ml
10) T n-Eicosane (C20)	12.678	3513121	27.765 ug/ml
11) T n-Heneicosane (C21)	13.290	2958283	23.432 ug/ml
13) T n-Docosane (C22)	13.873	3065756	24.264 ug/ml
14) T n-Tetracosane (C24)	14.973	6908730	54.298 ug/ml
15) T n-Hexacosane (C26)	15.989	2474232	19.929 ug/ml
16) T n-Octacosane (C28)	16.935	2595717	21.303 ug/ml
17) T n-Tricontane (C30)	17.821	2938125	25.206 ug/ml
18) T n-Dotriacontane (C32)	18.651	3151735	29.190 ug/ml
19) T n-Tetratriacontane (C34)	19.432	2562245	29.776 ug/ml
20) T n-Hexatriacontane (C36)	20.172	2441234	31.495 ug/mlm
21) T n-Octatriacontane (C38)	20.922	2075792	31.391 ug/ml
22) T n-Tetracontane (C40)	21.861	2047402	30.305 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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