

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070319AL\
 Data File : FC042195.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jul 2019 16:59
 Operator : DD\AJ
 Sample : K3618-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Ankita
 7/5/2019 10:03:07 AM

Integration File: autoint1.e
 Quant Time: Jul 03 22:46:48 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)	11.701	3937112	29.593 ug/ml
Spiked Amount 50.000		Recovery =	59.19%
12) S 1-chlorooctadecane (S...	13.126	29909573	272.198 ug/ml
Spiked Amount 50.000		Recovery =	544.40%
Target Compounds			
1) T n-Nonane (C9)	3.491	1810280	15.577 ug/ml
2) T n-Decane (C10)	4.556	2096831	17.819 ug/ml
3) T A~Naphthalene (C11.7)	6.143	2794981	21.029 ug/ml
4) T n-Dodecane (C12)	6.562	2705090	22.778 ug/ml
5) T A~2-methylnaphthalene...	7.194	3247125	24.388 ug/ml
6) T n-Tetradecane (C14)	8.348	3354897	27.761 ug/ml
7) T n-Hexadecane (C16)	9.940	3786873	30.900 ug/ml
8) T n-Octadecane (C18)	11.375	3481851	28.100 ug/ml
10) T n-Eicosane (C20)	12.679	3565852	28.182 ug/ml
11) T n-Heneicosane (C21)	13.292	3137548	24.852 ug/ml
13) T n-Docosane (C22)	13.873	3134184	24.805 ug/ml
14) T n-Tetracosane (C24)	14.974	6880097	54.073 ug/ml
15) T n-Hexacosane (C26)	15.990	2513723	20.247 ug/ml
16) T n-Octacosane (C28)	16.936	2593868	21.287 ug/ml
17) T n-Tricontane (C30)	17.822	2980091	25.566 ug/ml
18) T n-Dotriacontane (C32)	18.652	2965621	27.467 ug/ml
19) T n-Tetratriacontane (C34)	19.435	2512153	29.194 ug/ml
20) T n-Hexatriacontane (C36)	20.173	2458041	31.712 ug/mlm
21) T n-Octatriacontane (C38)	20.924	2293320	34.680 ug/ml
22) T n-Tetracontane (C40)	21.863	2072254	30.673 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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