

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042420AL\
 Data File : FC047129.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2020 8:24
 Operator : DD\AJ
 Sample : L2399-06MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP1-BMS

Manual Integrations
 APPROVED

Sohil
 4/27/2020 5:07:01 PM

Integration File: sample.E
 Quant Time: Apr 27 00:49:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 2020
 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)	11.756	2871601	25.806 ug/ml
Spiked Amount 50.000		Recovery =	51.61%
12) S 1-chlorooctadecane (S...	13.169	2417268	27.068 ug/ml
Spiked Amount 50.000		Recovery =	54.14%
Target Compounds			
1) T n-Nonane (C9)	3.554	3408034	35.300 ug/ml
2) T n-Decane (C10)	4.620	3979171	41.251 ug/ml
3) T A~Naphthalene (C11.7)	6.217	4767098	47.322 ug/ml
4) T n-Dodecane (C12)	6.623	4488671	45.654 ug/ml
5) T A~2-methylnaphthalene...	7.266	5078188	50.911 ug/ml
6) T n-Tetradecane (C14)	8.405	4876354	49.376 ug/ml
7) T n-Hexadecane (C16)	9.993	5047195	50.061 ug/ml
8) T n-Octadecane (C18)	11.425	5233491	50.695 ug/ml
10) T n-Eicosane (C20)	12.727	5181483	49.381 ug/ml
11) T n-Heneicosane (C21)	13.334	5098667	47.934 ug/ml
13) T n-Docosane (C22)	13.917	5097264	47.903 ug/ml
14) T n-Tetracosane (C24)	15.009	9821044	91.321 ug/ml
15) T n-Hexacosane (C26)	16.029	4889554	45.320 ug/ml
16) T n-Octacosane (C28)	16.972	5278762	49.387 ug/mlm
17) T n-Tricontane (C30)	17.857	4806308	48.031 ug/ml
18) T n-Dotriacontane (C32)	18.683	4601149	60.381 ug/ml
19) T n-Tetratriacontane (C34)	19.462	4248610	75.608 ug/ml
20) T n-Hexatriacontane (C36)	20.197	3867631	77.287 ug/mlm
21) T n-Octatriacontane (C38)	20.957	3480996	76.766 ug/ml
22) T n-Tetracontane (C40)	21.912	3482379	74.236 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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