

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101419AL\
 Data File : FC044020.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2019 9:22
 Operator : DD\AJ
 Sample : PB123739BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Ankita
 10/16/2019 1:40:39 PM

Integration File: autoint1.e
 Quant Time: Oct 16 10:09:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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			
12) S 1-chlorooctadecane (S...	12.985	5289419	44.613 ug/ml
Spiked Amount 50.000		Recovery =	89.23%
Target Compounds			
1) T n-Nonane (C9)	3.414	6589610	54.503 ug/ml
2) T n-Decane (C10)	4.469	6740981	55.692 ug/ml
4) T n-Dodecane (C12)	6.462	6965486	55.072 ug/ml
6) T n-Tetradecane (C14)	8.235	7080121	55.004 ug/ml
7) T n-Hexadecane (C16)	9.818	7004337	53.196 ug/ml
8) T n-Octadecane (C18)	11.245	6896921	50.567 ug/ml
10) T n-Eicosane (C20)	12.543	6629352	47.497 ug/ml
11) T n-Heneicosane (C21)	13.150	6555696	46.130 ug/ml
13) T n-Docosane (C22)	13.731	6411249	45.121 ug/ml
14) T n-Tetracosane (C24)	14.825	6190578	43.122 ug/ml
15) T n-Hexacosane (C26)	15.839	6002072	41.973 ug/ml
16) T n-Octacosane (C28)	16.782	5915784	41.732 ug/ml
17) T n-Tricontane (C30)	17.664	5952114	42.441 ug/ml
18) T n-Dotriacontane (C32)	18.492	5818520	43.803 ug/ml
19) T n-Tetratriacontane (C34)	19.271	5774837	46.220 ug/ml
20) T n-Hexatriacontane (C36)	20.006	5666680	49.026 ug/ml
21) T n-Octatriacontane (C38)	20.728	5468324	51.378 ug/ml
22) T n-Tetracontane (C40)	21.602	5613024	53.684 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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