

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042051.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 10:23
 Operator : DD\AJ
 Sample : K3511-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 14:39:15 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			
12) S 1-chlorooctadecane (S...	13.117	874706	7.960 ug/ml
Spiked Amount 50.000		Recovery =	15.92%
Target Compounds			
1) T n-Nonane (C9)	3.489	1562367	13.444 ug/ml
2) T n-Decane (C10)	4.554	2091650	17.775 ug/ml
4) T n-Dodecane (C12)	6.560	2632301	22.165 ug/ml
6) T n-Tetradecane (C14)	8.344	2734823	22.630 ug/ml
7) T n-Hexadecane (C16)	9.935	2715417	22.157 ug/ml
8) T n-Octadecane (C18)	11.369	2682966	21.652 ug/ml
10) T n-Eicosane (C20)	12.673	2578349	20.377 ug/ml
11) T n-Heneicosane (C21)	13.283	2535974	20.087 ug/ml
13) T n-Docosane (C22)	13.866	2492132	19.724 ug/ml
14) T n-Tetracosane (C24)	14.965	2393511	18.811 ug/ml
15) T n-Hexacosane (C26)	15.982	2305802	18.572 ug/ml
16) T n-Octacosane (C28)	16.929	2308087	18.942 ug/ml
17) T n-Tricontane (C30)	17.814	2309196	19.810 ug/ml
18) T n-Dotriacontane (C32)	18.644	2208680	20.456 ug/ml
19) T n-Tetratriacontane (C34)	19.423	2076987	24.137 ug/ml
20) T n-Hexatriacontane (C36)	20.162	1926964	24.860 ug/ml
21) T n-Octatriacontane (C38)	20.912	1768464	26.743 ug/ml
22) T n-Tetracontane (C40)	21.844	1769216	26.188 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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