

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061220AL\
 Data File : FC047849.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jun 2020 23:33
 Operator : DD\AJ
 Sample : L2970-02MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 02:00:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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			
12) S 1-chlorooctadecane (S...	13.146	2404998	24.557 ug/ml
Spiked Amount 50.000		Recovery =	49.11%
Target Compounds			
1) T n-Nonane (C9)	3.541	2149996	21.485 ug/ml
2) T n-Decane (C10)	4.604	2669650	26.570 ug/ml
4) T n-Dodecane (C12)	6.604	3066346	29.292 ug/ml
6) T n-Tetradecane (C14)	8.382	3338405	31.808 ug/ml
7) T n-Hexadecane (C16)	9.970	3575844	34.225 ug/ml
8) T n-Octadecane (C18)	11.400	3804769	34.228 ug/ml
10) T n-Eicosane (C20)	12.701	3694256	32.462 ug/ml
11) T n-Heneicosane (C21)	13.308	3598468	31.446 ug/ml
13) T n-Docosane (C22)	13.891	3612992	31.497 ug/ml
14) T n-Tetracosane (C24)	14.988	3455033	30.066 ug/ml
15) T n-Hexacosane (C26)	16.001	3409469	29.849 ug/ml
16) T n-Octacosane (C28)	16.946	3314187	29.159 ug/ml
17) T n-Tricontane (C30)	17.828	3539486	32.296 ug/ml
18) T n-Dotriacontane (C32)	18.657	3106837	31.340 ug/ml
19) T n-Tetratriacontane (C34)	19.435	3089652	33.735 ug/ml
20) T n-Hexatriacontane (C36)	20.170	2749401	32.060 ug/mlm
21) T n-Octatriacontane (C38)	20.927	2969325	37.287 ug/ml
22) T n-Tetracontane (C40)	21.864	2662866	33.679 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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