

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121020AL\
 Data File : FC051238.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2020 18:22
 Operator : DD\AJ
 Sample : L4989-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 01:42:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.582	3764115	30.592 ug/ml
Spiked Amount 50.000		Recovery =	61.18%
12) S 1-chlorooctadecane (S...	13.015	2938289	30.120 ug/ml
Spiked Amount 50.000		Recovery =	60.24%
Target Compounds			
1) T n-Nonane (C9)	3.334	1906870	17.918 ug/ml
2) T n-Decane (C10)	4.405	2240207	21.093 ug/ml
3) T A~Naphthalene (C11.7)	5.998	2804141	24.942 ug/ml
4) T n-Dodecane (C12)	6.425	2647929	24.336 ug/ml
5) T A~2-methylnaphthalene...	7.055	3105214	27.476 ug/ml
6) T n-Tetradecane (C14)	8.221	3148345	29.097 ug/ml
7) T n-Hexadecane (C16)	9.821	3373136	31.432 ug/ml
8) T n-Octadecane (C18)	11.262	3507614	30.753 ug/ml
10) T n-Eicosane (C20)	12.570	3490808	30.049 ug/ml
11) T n-Heneicosane (C21)	13.181	3422270	29.538 ug/ml
13) T n-Docosane (C22)	13.768	3404820	29.397 ug/ml
14) T n-Tetracosane (C24)	14.870	6978568	60.678 ug/ml
15) T n-Hexacosane (C26)	15.890	3283318	29.160 ug/ml
16) T n-Octacosane (C28)	16.839	3256874	29.414 ug/ml
17) T n-Tricontane (C30)	17.725	3299323	31.059 ug/ml
18) T n-Dotriacontane (C32)	18.555	3229426	33.051 ug/ml
19) T n-Tetratriacontane (C34)	19.337	2956617	33.128 ug/ml
20) T n-Hexatriacontane (C36)	20.075	2620898	31.424 ug/ml
21) T n-Octatriacontane (C38)	20.810	2297838	29.507 ug/ml
22) T n-Tetracontane (C40)	21.723	2140934	25.857 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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