

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120919AL\
 Data File : FC044856.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2019 19:32
 Operator : DD\AJ
 Sample : K6188-05MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 01:17:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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			
9) S ortho-Terphenyl (SURR)	11.760	3876472	34.019 ug/ml
Spiked Amount 50.000		Recovery =	68.04%
12) S 1-chlorooctadecane (S...	13.184	3008092	33.969 ug/ml
Spiked Amount 50.000		Recovery =	67.94%
Target Compounds			
1) T n-Nonane (C9)	3.507	3275203	32.216 ug/ml
2) T n-Decane (C10)	4.581	3720284	36.634 ug/ml
3) T A~Naphthalene (C11.7)	6.179	4458263	39.022 ug/ml
4) T n-Dodecane (C12)	6.598	3941355	38.739 ug/ml
5) T A~2-methylnaphthalene...	7.235	4559260	39.761 ug/ml
6) T n-Tetradecane (C14)	8.393	4227671	41.476 ug/ml
7) T n-Hexadecane (C16)	9.991	4604038	44.871 ug/ml
8) T n-Octadecane (C18)	11.431	4791499	46.276 ug/ml
10) T n-Eicosane (C20)	12.740	4827678	46.279 ug/ml
11) T n-Heneicosane (C21)	13.351	4799095	45.496 ug/ml
13) T n-Docosane (C22)	13.937	4739873	44.931 ug/ml
14) T n-Tetracosane (C24)	15.002	4304099	40.203 ug/ml
15) T n-Hexacosane (C26)	16.058	4439315	41.712 ug/ml
16) T n-Octacosane (C28)	17.008	4338955	41.340 ug/ml
17) T n-Tricontane (C30)	17.897	4263414	42.581 ug/ml
18) T n-Dotriacontane (C32)	18.726	4037937	48.497 ug/ml
19) T n-Tetratriacontane (C34)	19.508	3688055	53.755 ug/ml
20) T n-Hexatriacontane (C36)	20.245	3086695	51.714 ug/ml
21) T n-Octatriacontane (C38)	21.018	2680899	49.870 ug/ml
22) T n-Tetracontane (C40)	21.994	2658156	49.614 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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