

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123020AL\
 Data File : FC051506.D
 Signal(s) : FID1A.CH
 Acq On : 30 Dec 2020 17:18
 Operator : DD\AJ
 Sample : L5235-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 31 02:22:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.565	5277687	45.536 ug/ml
Spiked Amount 50.000		Recovery =	91.07%
12) S 1-chlorooctadecane (S...	13.001	31584183	350.119 ug/ml
Spiked Amount 50.000		Recovery =	700.24%
Target Compounds			
1) T n-Nonane (C9)	3.324	2615177	26.507 ug/ml
2) T n-Decane (C10)	4.392	3046827	30.813 ug/ml
3) T A~Naphthalene (C11.7)	5.983	3657664	34.974 ug/ml
4) T n-Dodecane (C12)	6.410	3565500	34.877 ug/ml
5) T A~2-methylnaphthalene...	7.040	4008217	38.158 ug/ml
6) T n-Tetradecane (C14)	8.206	4066087	40.083 ug/ml
7) T n-Hexadecane (C16)	9.803	4051977	40.232 ug/ml
8) T n-Octadecane (C18)	11.245	4181326	39.205 ug/ml
10) T n-Eicosane (C20)	12.553	4184425	38.856 ug/ml
11) T n-Heneicosane (C21)	13.166	4398237	41.004 ug/ml
13) T n-Docosane (C22)	13.751	4048528	37.910 ug/mlm
14) T n-Tetracosane (C24)	14.852	8194799	77.424 ug/ml
15) T n-Hexacosane (C26)	15.872	3873057	37.393 ug/mlm
16) T n-Octacosane (C28)	16.820	4255187	41.794 ug/ml
17) T n-Tricontane (C30)	17.707	3894178	39.542 ug/mlm
18) T n-Dotriacontane (C32)	18.537	3993626	44.081 ug/ml
19) T n-Tetratriacontane (C34)	19.319	3921652	46.139 ug/mlm
20) T n-Hexatriacontane (C36)	20.059	3718632	43.855 ug/mlm
21) T n-Octatriacontane (C38)	20.793	4051847	52.924 ug/ml
22) T n-Tetracontane (C40)	21.700	3514033	44.437 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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