

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123020AL\
 Data File : FC051505.D
 Signal(s) : FID1A.CH
 Acq On : 30 Dec 2020 16:40
 Operator : DD\AJ
 Sample : L5235-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 31 02:22:25 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)	11.564	5306020	45.781 ug/ml
Spiked Amount 50.000		Recovery =	91.56%
12) S 1-chlorooctadecane (S...	13.000	31828217	352.824 ug/ml
Spiked Amount 50.000		Recovery =	705.65%
Target Compounds			
1) T n-Nonane (C9)	3.323	2617068	26.526 ug/ml
2) T n-Decane (C10)	4.391	3048490	30.830 ug/ml
3) T A~Naphthalene (C11.7)	5.982	3663051	35.026 ug/ml
4) T n-Dodecane (C12)	6.409	3573035	34.951 ug/ml
5) T A~2-methylnaphthalene...	7.039	4100225	39.034 ug/ml
6) T n-Tetradecane (C14)	8.205	4087576	40.295 ug/ml
7) T n-Hexadecane (C16)	9.804	4074614	40.457 ug/ml
8) T n-Octadecane (C18)	11.244	4205805	39.434 ug/ml
10) T n-Eicosane (C20)	12.553	4231794	39.296 ug/ml
11) T n-Heneicosane (C21)	13.165	4409613	41.110 ug/ml
13) T n-Docosane (C22)	13.749	4036895	37.801 ug/mlm
14) T n-Tetracosane (C24)	14.851	8159291	77.089 ug/ml
15) T n-Hexacosane (C26)	15.871	3888649	37.544 ug/mlm
16) T n-Octacosane (C28)	16.818	4218683	41.435 ug/ml
17) T n-Tricontane (C30)	17.707	3922455	39.830 ug/ml
18) T n-Dotriacontane (C32)	18.536	3983588	43.970 ug/ml
19) T n-Tetratriacontane (C34)	19.320	3876808	45.611 ug/mlm
20) T n-Hexatriacontane (C36)	20.058	3712608	43.784 ug/mlm
21) T n-Octatriacontane (C38)	20.790	3800842	49.645 ug/ml
22) T n-Tetracontane (C40)	21.698	3499189	44.249 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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