

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122220AL\
 Data File : FC051409.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2020 16:49
 Operator : DD\AJ
 Sample : L5155-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 23 00:07:12 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)	11.571	4995993	43.106 ug/ml
Spiked Amount 50.000		Recovery =	86.21%
12) S 1-chlorooctadecane (S...	13.054	172344927	1910.489 ug/ml
Spiked Amount 50.000		Recovery =	3820.98%
Target Compounds			
1) T n-Nonane (C9)	3.327	2357714	23.897 ug/ml
2) T n-Decane (C10)	4.396	2884896	29.175 ug/ml
3) T A~Naphthalene (C11.7)	5.986	3577810	34.210 ug/ml
4) T n-Dodecane (C12)	6.414	3499974	34.236 ug/ml
5) T A~2-methylnaphthalene...	7.043	3765429	35.847 ug/ml
6) T n-Tetradecane (C14)	8.210	4357829	42.959 ug/ml
7) T n-Hexadecane (C16)	9.809	4550774	45.184 ug/ml
8) T n-Octadecane (C18)	11.251	4677985	43.861 ug/ml
10) T n-Eicosane (C20)	12.561	4789852	44.478 ug/ml
11) T n-Heneicosane (C21)	13.185	5081357	47.373 ug/ml
13) T n-Docosane (C22)	13.759	4428371	41.467 ug/ml
14) T n-Tetracosane (C24)	14.860	8547788	80.759 ug/ml
15) T n-Hexacosane (C26)	15.880	4487727	43.328 ug/ml
16) T n-Octacosane (C28)	16.828	4618963	45.366 ug/ml
17) T n-Tricontane (C30)	17.715	4298243	43.645 ug/ml
18) T n-Dotriacontane (C32)	18.547	4471539	49.356 ug/ml
19) T n-Tetratriacontane (C34)	19.329	4477799	52.682 ug/ml
20) T n-Hexatriacontane (C36)	20.068	3985155	46.999 ug/ml
21) T n-Octatriacontane (C38)	20.805	4261559	55.663 ug/ml
22) T n-Tetracontane (C40)	21.717	3861378	48.829 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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