

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091020AL\
 Data File : FC049520.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2020 18:15
 Operator : DD\AJ
 Sample : L3943-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 357MS

Integration File: autoint1.e
 Quant Time: Sep 11 02:13:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.668	4894568	42.600 ug/ml
Spiked Amount 50.000		Recovery =	85.20%
12) S 1-chlorooctadecane (S...	13.101	4019114	45.122 ug/ml
Spiked Amount 50.000		Recovery =	90.24%
Target Compounds			
1) T n-Nonane (C9)	3.408	3871752	37.426 ug/ml
2) T n-Decane (C10)	4.480	4330998	41.698 ug/ml
3) T A~Naphthalene (C11.7)	6.075	5049844	43.920 ug/ml
4) T n-Dodecane (C12)	6.503	4806952	45.475 ug/ml
5) T A~2-methylnaphthalene...	7.135	5299559	45.327 ug/ml
6) T n-Tetradecane (C14)	8.302	5130217	48.630 ug/ml
7) T n-Hexadecane (C16)	9.903	5425964	52.138 ug/ml
8) T n-Octadecane (C18)	11.346	5569523	51.824 ug/ml
10) T n-Eicosane (C20)	12.656	5484241	51.216 ug/ml
11) T n-Heneicosane (C21)	13.267	5486846	51.560 ug/ml
13) T n-Docosane (C22)	13.854	5483060	51.814 ug/ml
14) T n-Tetracosane (C24)	14.956	11047603	105.575 ug/ml
15) T n-Hexacosane (C26)	15.978	5200600	50.873 ug/ml
16) T n-Octacosane (C28)	16.926	5266440	52.403 ug/ml
17) T n-Tricontane (C30)	17.814	4971389	51.059 ug/ml
18) T n-Dotriacontane (C32)	18.643	4826346	53.412 ug/ml
19) T n-Tetratriacontane (C34)	19.424	4660024	54.437 ug/ml
20) T n-Hexatriacontane (C36)	20.163	4484504	55.663 ug/ml
21) T n-Octatriacontane (C38)	20.913	4333738	57.245 ug/ml
22) T n-Tetracontane (C40)	21.859	4361037	56.047 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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