

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010621AL\
 Data File : FC051595.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jan 2021 00:12
 Operator : DD\AJ
 Sample : M1006-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 R-LA-21-5MSD

Integration File: autoint1.e
 Quant Time: Jan 07 02:17:51 2021
 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)	11.557	3343829	28.851 ug/ml
Spiked Amount 50.000		Recovery =	57.70%
12) S 1-chlorooctadecane (S...	12.990	2775204	30.764 ug/ml
Spiked Amount 50.000		Recovery =	61.53%
Target Compounds			
1) T n-Nonane (C9)	3.325	3556112	36.044 ug/ml
2) T n-Decane (C10)	4.390	4320992	43.699 ug/ml
3) T A~Naphthalene (C11.7)	5.977	5174975	49.482 ug/ml
4) T n-Dodecane (C12)	6.406	5087942	49.770 ug/ml
5) T A~2-methylnaphthalene...	7.034	5630132	53.599 ug/ml
6) T n-Tetradecane (C14)	8.201	5607754	55.281 ug/ml
7) T n-Hexadecane (C16)	9.799	5528017	54.887 ug/ml
8) T n-Octadecane (C18)	11.239	5614617	52.643 ug/ml
10) T n-Eicosane (C20)	12.548	5524446	51.300 ug/ml
11) T n-Heneicosane (C21)	13.158	5424429	50.571 ug/ml
13) T n-Docosane (C22)	13.744	5372481	50.307 ug/ml
14) T n-Tetracosane (C24)	14.846	10800470	102.042 ug/ml
15) T n-Hexacosane (C26)	15.865	5122864	49.460 ug/ml
16) T n-Octacosane (C28)	16.812	5142094	50.505 ug/ml
17) T n-Tricontane (C30)	17.699	5035857	51.135 ug/ml
18) T n-Dotriacontane (C32)	18.528	5031176	55.533 ug/ml
19) T n-Tetratriacontane (C34)	19.311	5014402	58.995 ug/ml
20) T n-Hexatriacontane (C36)	20.048	5086290	59.985 ug/ml
21) T n-Octatriacontane (C38)	20.780	4944779	64.587 ug/ml
22) T n-Tetracontane (C40)	21.685	5077576	64.208 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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