

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013120AL\
 Data File : FC045595.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jan 2020 21:25
 Operator : DD\AJ
 Sample : L1333-02MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-1-2.0-2.5MSD

Integration File: autoint1.e
 Quant Time: Jan 31 23:53:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.766	3990214	36.298 ug/ml
Spiked Amount 50.000		Recovery =	72.60%
12) S 1-chlorooctadecane (S...	13.185	2876993	33.090 ug/ml
Spiked Amount 50.000		Recovery =	66.18%
Target Compounds			
1) T n-Nonane (C9)	3.528	3273164	33.840 ug/ml
2) T n-Decane (C10)	4.599	3769716	38.923 ug/ml
3) T A~Naphthalene (C11.7)	6.199	4400755	41.203 ug/ml
4) T n-Dodecane (C12)	6.613	3976069	40.672 ug/ml
5) T A~2-methylnaphthalene...	7.254	4428135	41.309 ug/ml
6) T n-Tetradecane (C14)	8.402	4127206	41.882 ug/ml
7) T n-Hexadecane (C16)	9.996	4182335	41.776 ug/ml
8) T n-Octadecane (C18)	11.434	4251197	41.738 ug/ml
10) T n-Eicosane (C20)	12.740	4173660	40.697 ug/ml
11) T n-Heneicosane (C21)	13.349	4103396	39.643 ug/ml
13) T n-Docosane (C22)	13.935	4048435	39.237 ug/ml
14) T n-Tetracosane (C24)	15.036	4181073	40.236 ug/ml
15) T n-Hexacosane (C26)	16.053	3839292	37.161 ug/ml
16) T n-Octacosane (C28)	17.000	3809840	37.274 ug/ml
17) T n-Tricontane (C30)	17.887	3813002	38.841 ug/ml
18) T n-Dotriacontane (C32)	18.714	3721158	44.720 ug/ml
19) T n-Tetratriacontane (C34)	19.496	3511480	49.620 ug/ml
20) T n-Hexatriacontane (C36)	20.234	3237956	50.499 ug/ml
21) T n-Octatriacontane (C38)	21.000	2941218	50.286 ug/ml
22) T n-Tetracontane (C40)	21.971	2947587	49.966 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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