

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011022AL\
 Data File : FC057820.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2022 10:06
 Operator : AJ\MA
 Sample : IDOC1
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 IDOC1

Integration File: autoint1.e
 Quant Time: Jan 11 11:35:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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)	10.710	8940446	46.236 ug/ml
Spiked Amount 50.000		Recovery =	92.47%
12) S 1-chlorooctadecane (S...	12.146	6872925	46.632 ug/ml
Spiked Amount 50.000		Recovery =	93.26%
Target Compounds			
1) T n-Nonane (C9)	2.647	6910083	43.212 ug/ml
2) T n-Decane (C10)	3.633	7474626	46.504 ug/ml
3) T A~Naphthalene (C11.7)	5.165	9082219	50.017 ug/ml
4) T n-Dodecane (C12)	5.598	8342494	51.727 ug/ml
5) T A~2-methylnaphthalene...	6.206	9366209	51.219 ug/ml
6) T n-Tetradecane (C14)	7.382	9121922	55.253 ug/ml
7) T n-Hexadecane (C16)	8.971	9611977	57.543 ug/ml
8) T n-Octadecane (C18)	10.406	9528704	55.371 ug/ml
10) T n-Eicosane (C20)	11.709	9538544	55.718 ug/ml
11) T n-Heneicosane (C21)	12.317	8952866	51.774 ug/ml
13) T n-Docosane (C22)	12.900	8784215	50.774 ug/ml
14) T n-Tetracosane (C24)	13.998	8472853	48.945 ug/ml
15) T n-Hexacosane (C26)	15.017	8090270	48.074 ug/ml
16) T n-Octacosane (C28)	15.960	7866906	48.073 ug/ml
17) T n-Tricontane (C30)	16.845	7682914	49.210 ug/ml
18) T n-Dotriacontane (C32)	17.674	7358802	52.780 ug/ml
19) T n-Tetratriacontane (C34)	18.453	6608046	53.167 ug/ml
20) T n-Hexatriacontane (C36)	19.190	5746014	51.682 ug/ml
21) T n-Octatriacontane (C38)	19.897	5355247	51.337 ug/ml
22) T n-Tetracontane (C40)	20.722	5460733	57.030 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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