

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070121AL\
 Data File : FC054541.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2021 19:27
 Operator : DD\AJ
 Sample : M2894-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 02 01:10:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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)	11.337	5866610	41.439 ug/ml
Spiked Amount 50.000		Recovery =	82.88%
12) S 1-chlorooctadecane (S...	12.781	5066557	45.450 ug/ml
Spiked Amount 50.000		Recovery =	90.90%
Target Compounds			
1) T n-Nonane (C9)	3.146	4182925	35.571 ug/ml
2) T n-Decane (C10)	4.203	4992964	42.049 ug/ml
3) T A~Naphthalene (C11.7)	5.769	6362124	48.392 ug/ml
4) T n-Dodecane (C12)	6.211	5810080	48.476 ug/ml
5) T A~2-methylnaphthalene...	6.822	6379598	48.323 ug/ml
6) T n-Tetradecane (C14)	8.001	6156833	50.533 ug/ml
7) T n-Hexadecane (C16)	9.596	6521577	52.357 ug/ml
8) T n-Octadecane (C18)	11.034	7002436	54.216 ug/ml
10) T n-Eicosane (C20)	12.342	6978290	53.629 ug/ml
11) T n-Heneicosane (C21)	12.951	6880495	51.823 ug/mlm
13) T n-Docosane (C22)	13.536	6821990	51.494 ug/ml
14) T n-Tetracosane (C24)	14.638	6268702	46.308 ug/mlm
15) T n-Hexacosane (C26)	15.658	6322070	46.655 ug/ml
16) T n-Octacosane (C28)	16.604	6222114	45.332 ug/mlm
17) T n-Tricontane (C30)	17.494	5883436	42.478 ug/ml
18) T n-Dotriacontane (C32)	18.322	5711121	41.744 ug/ml
19) T n-Tetratriacontane (C34)	19.104	5524866	40.889 ug/ml
20) T n-Hexatriacontane (C36)	19.841	5323498	43.126 ug/mlm
21) T n-Octatriacontane (C38)	20.549	5135771	45.402 ug/ml
22) T n-Tetracontane (C40)	21.373	5296842	46.863 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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