

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021220AL\
 Data File : FC045784.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2020 16:27
 Operator : DD\AJ
 Sample : L1493-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 01:02:37 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)	11.767	3285675	29.889 ug/ml
Spiked Amount 50.000		Recovery =	59.78%
12) S 1-chlorooctadecane (S...	13.188	2563384	29.483 ug/ml
Spiked Amount 50.000		Recovery =	58.97%
Target Compounds			
1) T n-Nonane (C9)	3.531	3387148	35.019 ug/ml
2) T n-Decane (C10)	4.602	3860679	39.862 ug/ml
3) T A~Naphthalene (C11.7)	6.201	4537689	42.485 ug/ml
4) T n-Dodecane (C12)	6.614	4222217	43.189 ug/ml
5) T A~2-methylnaphthalene...	7.255	4662958	43.500 ug/ml
6) T n-Tetradecane (C14)	8.403	4569584	46.371 ug/ml
7) T n-Hexadecane (C16)	9.998	4549140	45.439 ug/ml
8) T n-Octadecane (C18)	11.437	4542558	44.599 ug/ml
10) T n-Eicosane (C20)	12.742	4419934	43.099 ug/ml
11) T n-Heneicosane (C21)	13.351	4315355	41.691 ug/ml
13) T n-Docosane (C22)	13.937	4249334	41.184 ug/ml
14) T n-Tetracosane (C24)	15.038	4239277	40.796 ug/ml
15) T n-Hexacosane (C26)	16.054	4054335	39.243 ug/ml
16) T n-Octacosane (C28)	17.000	3926541	38.416 ug/ml
17) T n-Tricontane (C30)	17.885	3985876	40.602 ug/ml
18) T n-Dotriacontane (C32)	18.712	3758415	45.168 ug/ml
19) T n-Tetratriacontane (C34)	19.490	3528615	49.862 ug/ml
20) T n-Hexatriacontane (C36)	20.227	3119836	48.657 ug/mlm
21) T n-Octatriacontane (C38)	20.993	2759566	47.181 ug/ml
22) T n-Tetracontane (C40)	21.963	2713473	45.998 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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