

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022420AL\
 Data File : FC045949.D
 Signal(s) : FID1A.CH
 Acq On : 25 Feb 2020 7:49
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Feb 25 08:13:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound		AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T	n-Nonane (C9)	100.802	111.092 E3	-10.2	105	0.00
2 T	n-Decane (C10)	100.862	112.513 E3	-11.6	106	0.00
3 T	A~Naphthalene (C11.7)	111.036	123.916 E3	-11.6	106	0.00
4 T	n-Dodecane (C12)	102.020	114.658 E3	-12.4	107	0.00
5 T	A~2-methylnaphthalene (C12.	111.236	125.759 E3	-13.1	107	0.00
6 T	n-Tetradecane (C14)	102.368	114.755 E3	-12.1	107	0.00
7 T	n-Hexadecane (C16)	103.537	115.207 E3	-11.3	106	0.00
8 T	n-Octadecane (C18)	105.123	115.991 E3	-10.3	105	0.00
9 S	ortho-Terphenyl (SURR)	114.079	125.264 E3	-9.8	105	0.00
10 T	n-Eicosane (C20)	105.710	115.729 E3	-9.5	105	0.00
11 T	n-Heneicosane (C21)	106.659	116.201 E3	-8.9	104	0.00
12 S	1-chlorooctadecane (SURR)	89.710	97.827 E3	-9.0	104	0.00
13 T	n-Docosane (C22)	106.257	115.358 E3	-8.6	104	0.00
14 T	n-Tetracosane (C24)	107.027	114.984 E3	-7.4	103	0.00
15 T	n-Hexacosane (C26)	106.284	112.613 E3	-6.0	101	0.00
16 T	n-Octacosane (C28)	104.697	109.305 E3	-4.4	100	0.00
17 T	n-Tricontane (C30)	100.772	103.842 E3	-3.0	98	0.00
18 T	n-Dotriacontane (C32)	85.584	86.727 E3	-1.3	96	0.00
19 T	n-Tetratriacontane (C34)	72.579	73.658 E3	-1.5	97	0.00
20 T	n-Hexatriacontane (C36)	67.628	65.890 E3	2.6	93	0.00
21 T	n-Octatriacontane (C38)	60.442	60.756 E3	-0.5	96	0.00
22 T	n-Tetracontane (C40)	62.871	63.785 E3	-1.5	98	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0